A draught for the reformation of the London pharmacopoeia, prepared for the perusal of the members of the College of Physicians, by their committee appointed to that purpose.

Contributors

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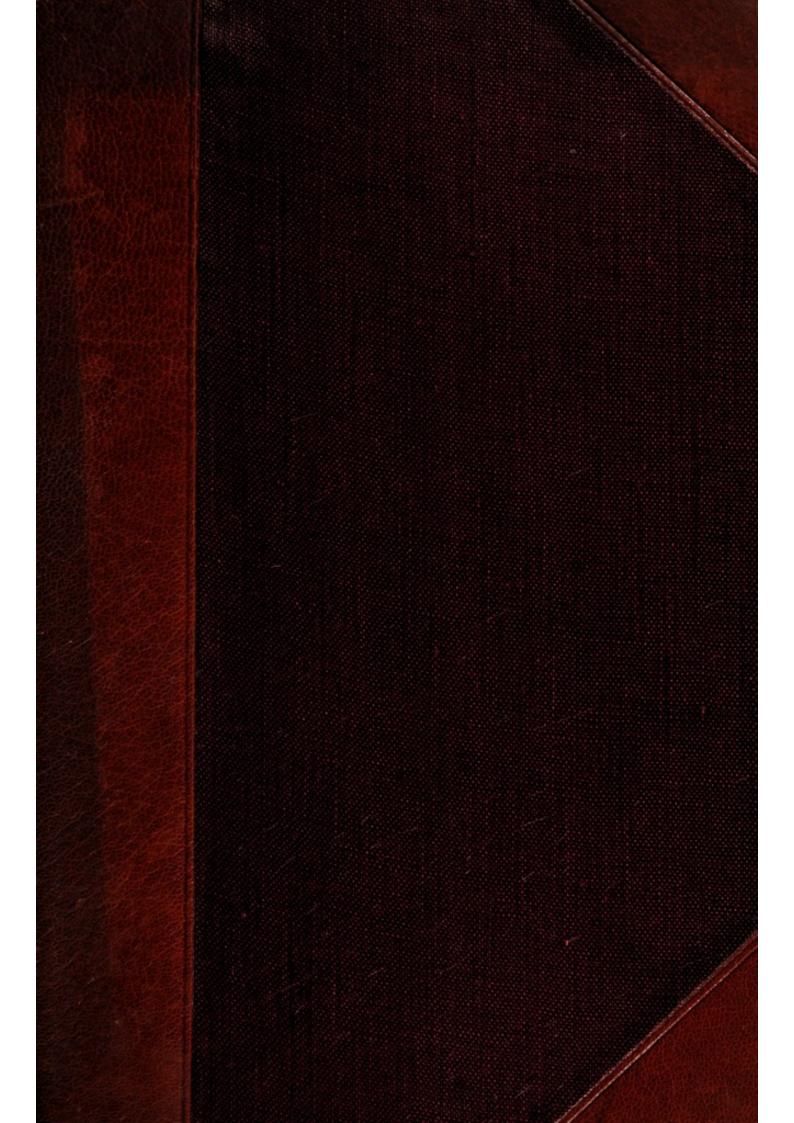
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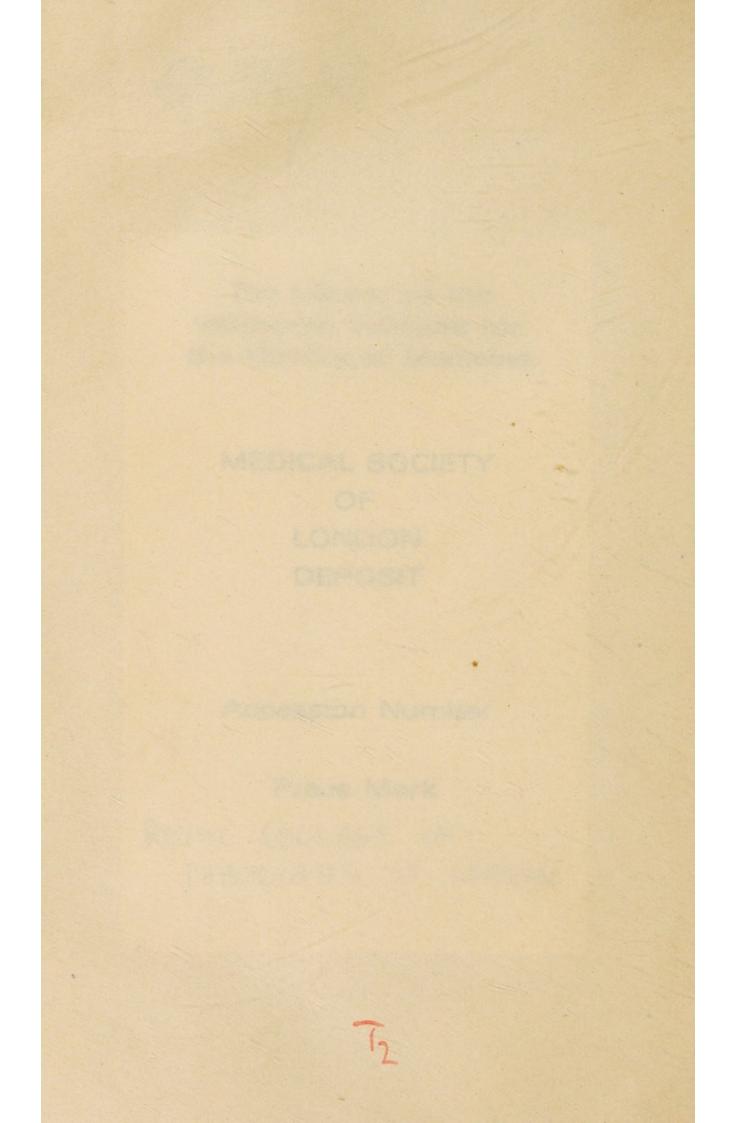
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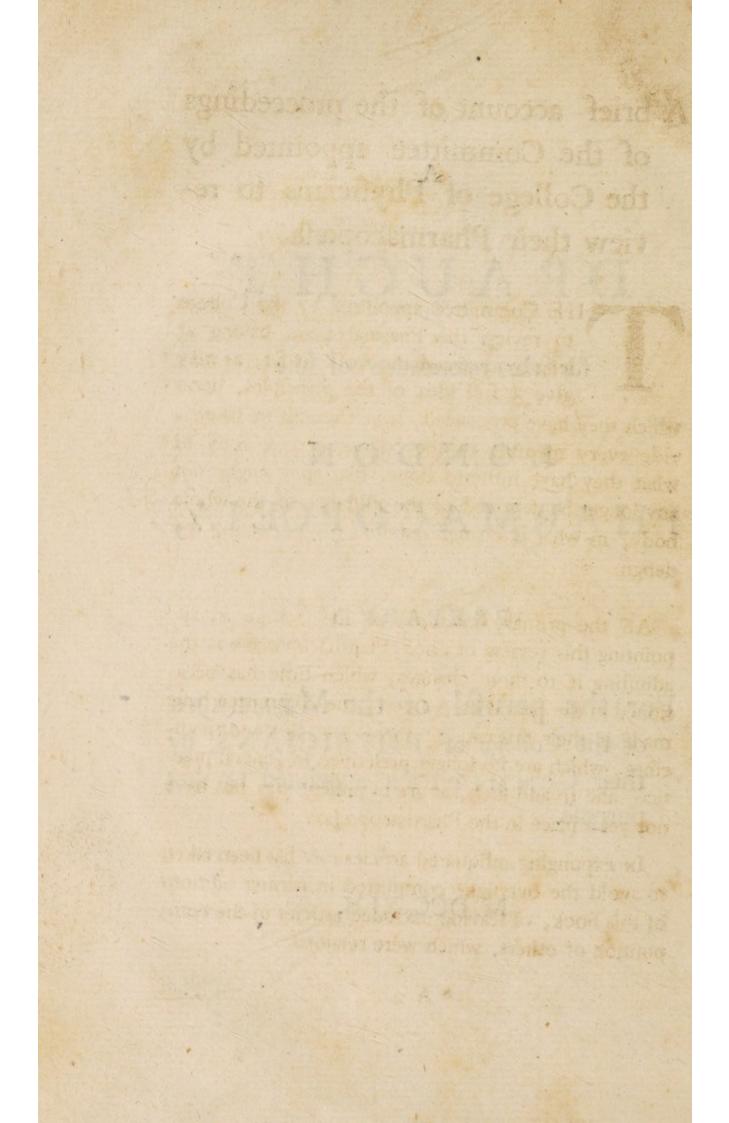
for the reformation of the

LONDON PHARMACOPOEIA,

PREPARED

For the perusal of the MEMBERS of the College of PHYSICIANS, by their COMMITTEE appointed to that purpose.

M. DCC. XLII.



A brief account of the proceedings of the Committee appointed by the College of Phyficians to review their Pharmacopœia.

HE Committee appointed by the College to review the Pharmacopœia having at length advanced the work fo far, as may give a full idea of the principles, upon which they have proceeded, have thought fit to provide every member of the college with a copy of what they have hitherto done, that they might not any longer be deprived of the affiftance of the whole body, in what is farther requifite for perfecting the defign.

AS the primary intention of the college in appointing this review of their Pharmacopœia was the adjufting it to those changes, which time has occafioned in the course of busines; the committee have made it their first care to throw out all those medicines, which are no longer prescribed in general practice, and to add such, as are in present use; but have not yet a place in the Pharmacopœia.

IN expunging antiquated articles care has been taken to avoid the overfight committed in former editions of this book, of leaving excluded articles in the composition of others, which were retained. Thus fyrupus de abfinthio being now omitted, this fyrup is changed for another in the pilulæ communes, vel Rufi, with care to chuse such a fyrup as might not, like the former, fully that brightness of colour in the medicine, which is usually confidered as the characteristic of its goodness.

Likewife the composition called in our book pilulæ aloöphanginæ, and by others alephanginæ, is now omitted, and the pilulæ ecphracticæ, are adjusted from the useful part of the ingredients, which compose the other.

Trochisci albandal, an ingredient in pilulæ fætidæ, in all the editions of our Pharmacopœia, except the laft, were composed of ten ounces of coloquintida, and fix drams of each of the three gums, with which it was mixt; but in this laft, as if by a typographical error in omitting the quantity of the coloquintida, the dofes of the coloquintida, and of each of the gums are made equal. By this means those, who have formerly prefcribed thefe pills, found them brifkly purgative, and those, who have used them lately, find them only moderately laxative. The forming the coloquintida into these troches can answer very little purpose farther than to facilitate the powdering it, which however is well enough performed without this preparation for all the other compositions, in which it is used, by only moistening it with a few drops of oil to abate its great volatility. These troches are now omitted, and the fimple coloquintida, without the gums employed in the troches, inferted in this pill; from which are likewife excluded feveral other infignificant ingredients : but the purgative species are adjusted to render the

the pill fimilar, not to its old, but to its later form.

A L so in inferting new medicines the committee have been defirous to avoid all fuch, againft which any material objection might be raifed, chufing rather to leave those doubtful articles to be determined by the whole college.

They have in particular been fparing in the admiffion of antimonials; all violent antimonials, which are indiffolvible, being justly efteemed very dangerous medicines, as by the great fubtility of the parts, to which their emetic quality is owing, they feem capable of operating almost inexhaustibly, till totally expelled. The preparations, which are liquid, as the antimonial wine, or fuch, as like emetic tartar diffolve in watry liquors, are not liable to this exception. As for those antimonial preparations, which have no visible effects, the committee chuse to receive the judgment of the college, which of them may retain any vertues from the antimony, or may juftly be thought preferable to the crude mineral itfelf. However, fuch antimonial preparations, as fhould operate gently, and never exceed, cannot certainly be objected to, either as dangerous or infignificant. But the committee defire to leave it to the decision of the college, which upon certain experience may be determined to be fuch. As an introduction to the discussion of this point, the committee have admitted two preparations not in the prefent book, cinnabar of antimony, and a crocus metallorum, made with half the quantity of nitre ufually prefcribed in books of chymistry, as they have been strongly assured, that this crocus powdered along with its fcoriæ has proved

proved a fuccefsful medicine in numerous inflances, without any one example of its being unfafe.

In one inftance the committee have proceeded farther, and chose rather to reform, than admit a medicine, which is in frequent use.

Mathews's pill was originally composed upon this fantastical conceit, that foap of tartar was indued with an unaccountable faculty of correcting the noxious qualities of all vegetable poifons, and converting them into medicines of uncommon efficacy*. Upon fo groundlefs an imagination opium and hellebore by their conjunction with this foap were to be exalted into little lefs than a univerfal medicine. And as no one, it is prefumed, will now pretend; that this pill can have any qualities diffinct from those of the fimple opium only; fo it is a composition not convenient for an officinal, it being fubject from the great volatility of the oil of turpentine to grow foon after making dry and brittle. However, as this pill undoubtedly exerts its effects, as an opiate, very fuccefsfully in many cafes; the committee, fince they could not admit fo abfurd a composition, have fought for fome just principle, upon which to frame a more rational one, that might answer the real effects of this medicine. And they confidered, that opiate pills may in general be divided into two kinds; they may either be fuch, where the effect of the opium by its being mixt up with gums flowly diffolvible in the ftomach will be more gradual and lafting ; or fuch, as are more eafily diffolvible, wherein the opium can exert its whole effects more quickly : pilulæ e flyrace. is a composition of the first kind, and the pill here inferted

* See Mathews's original receipt published by his widow.

ferted under the name of pilulæ faponaceæ is of the other.

THE rejecting antiquated medicines, and receiving others, which from time to time had come into efteem, has been the principal thing attended to in the former revifals of this book. But as the college has now laid the foundation for a more thorough reformation by referring the work at this time to a fmall number felected from their whole body, among whom all particulars might be diffinctly difcuffed without that delay, which ufually attends debates in numerous affemblies; this committee have thought it incumbent upon them to take under confideration the form and method of the whole, and not to neglect whatever defects or errors may either be peculiar to this book, or it may have in common with the other Pharmacopœias of Europe.

UPON this examination the committee found in the firft place, that many medicines, whofe names are ftill retained in practice, are univerfally prepared by the apothecaries in a very different manner from the directions of our Pharmacopœia. For inftance under the name of *unguentum pomatum* a fimple preparation of lard only has been ufed time out of mind, though the original defcription ftands transcribed from one edition to another of our book, as if the fame method of preparation was intended to be continued in practice. In like manner for *emplastrum diachylon simplex* our shops have long substituted a simple composition of oil and litharge without the mucilages prescribed either in our, or any other books of pharmacy. As no objection can be made againft either of these alterations from experience, fince both the unguent, and plaifter from time almost immemorial have been thus prepared; in these instances, and all others, where the alterations in use have not been dispproved by the committee, the present preparations are received: for as in some the necessary rules of pharmacy required such alterations, so in others the committee imagine, that one principal means to take from apothecaries all excuse for compounding medicines otherwise, than as directed by the college, is to give them no unnecessary trouble, nor direct any thing in this book, but what each physician may without impeachment of his judgment infiss upon to be observed.

In confequence of this inquiry the committee have chofe to omit both the *croci martis*, though they are ftill prefcribed; for neither of them ever are, or can well be made in practice. What are now generally fold under thefe names, are only colcothar of vitriol pickt and washed, the brighter parts fold under the name of *crocus astringens*, and the duskier for *crocus aperiens*.

MOREOVER the committee, befides inquiring after fuch emendations as time has occafionally produced, confidered it, as an effential part of the truft repofed in them to examine what other compositions might require improvement: and they have found many articles throughout the whole wanting great correction.

THE diftilled waters, both fimple and compound, have been examined very diligently. The ingredients, which enter the compositions of the prefent Pharmacopœia

Pharmacopœia have, been diftilled feparately both with water and fpirit; by which it was found, that much the greatest part of them were either infignificant or offenfive. In confequence of these trials those heads have been much retrenched ; and the committee think this article capable of still farther improvement. Aqua Stephani yet confifts of very numerous ingredients; but aqua theriacalis they more particularly recommend to the confideration of the college. As this water is at prefent in very frequent use, and is the only one, which has the heat of its fpirit tempered by the addition of vinegar, the committee did not chufe to reject it, apprehending fome composition of this fort not inexpedient. But however high an opinion the contrivers of this diftillation might conceive of its antipestilential or the like alexipharmac virtues, the exceflive multiplicity of ingredients, with which it is crouded must appear abfurd to those. who expect little more from diffilled waters than the furnishing commodious vehicles to more efficacious. remedies: this water receives from the theriaca alone near 70 different species, the greater part of which are also redoubled by the addition of the mithridate.

Aqua ceraforum nigrorum, though in daily ufe, is omitted. This water receives its flavour principally from the kernels of the cherry-ftones. Those kernels, like many others, bear a refemblance in tafte to the leaves of the lauro-cerafus, which have fome time paft been difcovered to yield by infufion, or diffillation the moft fudden poifon known; and fome gentlemen of Worcefter have lately found by trials purpofely made, that a diffilled water very ftrongly impregnated with the flavour of these kernels will produce the like poifonous

poilonous effects. Indeed the water of our Pharmacopœia after fuch long-continued experience cannot be imagined to be in general dangerous with its common degree of strength. These kernels plainly refemble opium, and fome other things, which poifon only in too great quantity: the water from the very laurel-leaves is harmlefs, when duely diluted, and even fpirit of wine proves a poifon of a kind not greatly different, if drank to a certain degree of excels. But notwithstanding this, it is possible, that the water in queftion may not be altogether fafe in the tender age of infants; it may there have had pernicious effects without having been fuspected, the fymptoms, it produces, refembling fuch, as infants are frequently thrown into from their difeafes. On this confideration the committee have thought it not a superfluous caution to lay afide a water, which is only ufed for the agreeableness of its flavour; especially as it is often counterfeited with bitter almonds, which by repeated experiments are well known to produce the fame poifonous water, as the laurel-leaves themfelves.

UPON examining the tinctures it was refolved to omit *tinctura falis tartari*, though *tinctura ferpentariæ* was prepared with it, and we have directed the tincture of this root with fimple-rectified fpirit, as the fmalleft deviation from the former prefcription of it; though, perhaps, it would be preferable to prepare it with proof fpirit. But in regard to *tinctura falis tartari*, it is fo very difficult to caufe the fpirit to receive a colour from the falt, that it is fcarce ever made without fome additional art. If the committee are rightly informed, the common practice is to melt a fmall quantity of antimony

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antimony with the falt. But if the fpirit has even previoufly received the leaft oily tincture, though it were only diftilled from a plant, it will very readily acquire a colour from the falt.

The affiftance, lixivial falts are fuppofed to give in the extracting of tinctures from vegetables, has been examined. It is commonly fuppofed, that fuch a falt is particularly neceffary with myrth. But in two tinctures made with the fame quantity of rectified fpirit, and the fame quantity of myrth, the fame degree of heat being applied to both for the fame length of time, very little difference was found in the quantity taken up by the fpirit, though in one the myrth was ufed without any other preparation than poudering it, and in the other it had ftood mixt with a lixivial falt longer than directed in our Pharmacopœia. Unlefs therefore it fhould be found, that the falt by ftanding longer with the myrth, or by fome different management, will have a greater effect, its ufe ought certainly to be rejected.

THE decoctions also and infusions required many emendations.

As the decoctum pectorale is often naufeous to the ftomach, every ingredient has been examined feparately, whereby it appeared, that this defect was owing to the fcabiofe chiefly. This therefore ought indubitably to be rejected; for it has no pretension to any virtue, that should counterbalance this inconvenience. Indeed upon farther examination others of the ingredients were found not sufficiently grateful; infomuch that it has been thought fit to fubstitute another decoction in the room of this under the name of *ptifana pectoralis*, composed only of the unexceptionable ingredients of the other.

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In like manner *infuſum amarum ſimplex* has been changed, after examining ſeparately moſt of the ingredients, of which bitter infuſions are uſually made : for as every phyſician is provided with a form of this kind for his own practice, if ſuch a compoſition be admitted here, it ought to be adjuſted with the exacteſt care.

A medicine of fuch conftant and neceffary ufe, as infufum fence, was by no means to be paffed over without fome endeavours to amend its ill flavour, to many exceedingly difguftful. The falt of tartar, one of its prefent ingredients, renders it much more naufeous to the tafte, and gives it a colour very offenfive to the fight. Cream of tartar confiderably improves the colour, and, when fweetned, the tafte alfo. But its tafte and flavour are most effectually corrected by the farther addition of lemon-peel. The quantity of fena in the infufion is left without any alteration.

It were to be wifhed, that the unmeasurable offensiveness of *decoctum epithymi* could be corrected with the same success. All that the committee have attempted is to retrench the number of its nauseous ingredients, and render it a composition capable of being made up by the apothecary, which at present it is not, part of its ingredients not being procurable.

I N the fyrups the committee, befides retrenching the great luxuriancies in many of the long and operofe compositions, have thought it neceffary to caution against the usual custom among the apothecaries of making their fyrups with a coarse kind of sugar, which the committee think a practice fit to be redressed. As in the common method of making syrups equal weights

weights of liquor and fugar are boiled together, and half the liquor wafted, before the fyrup is finished, the fyrup will be a little cleared from the foul part of the fugar by the fcum, which will rife in the boiling. But the refining of fugar, and the making of fyrups are two diffinct operations, that fhould not be united ; for as the four, which rifes from the fugar, may carry away with it fome of the tinging parts of the liquor, nay will certainly do it in a confiderable degree, if whites of eggs are used more effectually to clarify the fyrup; fo the fugar will notwithstanding be but imperfectly purified. The fugar-bakers in their refining not only feparate from the fugar, what can be parted by a decoction clarified with whites of eggs, but befides get out of it after this operation the groß oily parts, which the purification by decoction and clarifying does not feparate. And as this is a part difagreeable to the tafte, fo it is very offenfive to weak ftomachs. For this reafon all the fyrups are here ordered to be prepared with double refined fugar, the purging fyrups not excepted. Indeed as purging medicines are in general not gratefur to the ftomach, it appears extremely improper unneceffarily to increase their offensiveness. By the use of the fineft fugar the labour in making a fyrup is much leffened : for this fugar will diffolve intire and clear in water; fo that nothing more is neceffary for making a fyrup with fuch fugar than to diffolve a proper quantity in the liquor by a gentle heat; unlefs the liquor be very much loaded from the ingredients : then it is neceffary for procuring a perfect union between the liquor and fugar to add the fugar in a lefs proportion, and to boil the fyrup to its confiftence.

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Care has been taken in particular to defcribe with as much correctnefs, as possible, the preparation of *diacodium*, a fyrup of the greatest confequence of any, and yet at present scarce any one is more negligently defcribed.

THE powder called *fpecies diambræ fine odoratis*, a name which for the fake of propriety is now changed for *fpecies aromaticæ*, also the fpecies for *tinctura facra*, have been carefully confidered.

The intention of the first of these is certainly best answered by composing it of such spices, as the daily experience of the table shews to be most grateful to the stomach, and by avoiding all ingredients, which, though of the aromatic kind, are accompanied with any thing in their flavour nauseous or disgussful.

Hiera picra is a very ancient composition; but as it was originally an electuary, and now with us is more used in tincture, its ingredients deferve a particular review, that fo eminent a medicine may be rendred as little difagreeable in tafte and flavour, as poffible; a circumstance much more worthy of regard in its prefent, than in its ancient form. The original fpecies, befides the aloes, were cinnamon, fpikenard, xylobalfamum, mastich, the root of afarum, faffron *, and often scheenanthus also +. Of these the xylobalfamum is but little known to us; nothing has been brought into Europe under that name, but dry flicks without either tafte or fmell. Our Pharmacopœia has fupplied this defect by fubftituting mace in its room. But at the last revifal the medicine was much more altered, on account of the exceptionable flavour of fome of

* Galen de compos. Medicament. secund. locos. 1. 2. c. 1. † Ibid. c. 2.

of the ingredients; and it has now been thought proper to take this composition still farther into examination. The principal part of the medicine is the aloes. and the improvement under confideration confifts in chufing the other ingredients out of fuch aromatics, as may at least correct the ill smell, if not alleviate the intense bitterness of this principal ingredient. All the ingredients, which have made a part of the composition either in our prefent, or former Pharmacopœias, have been found upon particular examination to be infignificant, or to increase the offensiveness of the medicine both in flavour and tafte, except cinnamon, and cardamom-feeds; and of thefe the cinnamon is not free from objection in regard to the tafte. After trial made upon many other materials both fingly and compounded together, the fimple form of the medicine here exhibited has appeared to exceed all others.

FROM this ancient medicine the committee proceeded to confider the celebrated compositions of *theriaca* and mithridate. And in regard to these, though no one at present doubts, but they might be much reduced without any diminution of their virtues; yet as the effects of them in their first model are so well known, so much regard has been paid to ancient authority, as not to attempt a reformation of that kind. However it has been judged proper to retrench from forms originally so complex all subsequent additions, which may have crept into them.

Neither the defcription in verse of the elder Andromachus, nor the profe explanation of the younger, make any mention of the white pepper afterwards

wards added to the composition of theriaca*, and the forming the agaric into troches with ginger is alfo another innovation; in like manner the radix iridis in our defcription of the mithridate is a supernumerary ingredient, not warranted by the original: all thefe therefore the committee have without hefitation re_ jected. They find also the afarum in mithridate to be grounded upon no good authority. The verfe it is taken from is mutilated and corrupt; and the word. which fome, upon conjecture only, have fuppofed to have been afarum, others, alfo upon conjecture, chufe to read differently. Till fome emendation shall be better founded, merely than upon critical gueffes, this fingle species may very fafely be passed over without any prejudice to the medicine. None of the other ancient defcriptions of the composition afford any light in this particular; for either they omit this ingredient, and others alfo, or abound with numerous additions.

One innovation in both these medicines the committee have allowed themselves. In each of these compositions are found both cinnamon and *casia lignea*; and it is very evident from several parts of Galen's works, that the latter was used by the ancients only on account of the great difficulty in procuring the other; fo that to retain the *casia*, now the other is so common, is a blind following the words of these writers without any attention to their meaning. Therefore in these two compositions, and also in *diascordium*, *casia lignea* is now rejected, and half the quantity of cinnamon put in its room, which is the proportion

* Galen. de Antidot. Lib. 1. c. 6, 7.

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portion Galen directs to be observed in substituting one for the other *.

It is fubmitted to the confideration of the College, whether the cafe is not the fame in the *nardus Celtica* and *Indica*, that the first had a place in these compositions on account only of the difficulty in procuring the Indian; for Galen most expressly prefers the latter **.

There is a material error in regard to the *theriaca*, which has paffed through all the editions of our book. This is the fubftituting Roman vitriol for the ancient *chalcitis*, and in the catalogue of fimples defcribing the Roman to be a blue vitriol, whereas the Italian writers are unanimous, that it is a green vitriol; and were it not, it would not anfwer to the effects of the *chalcitis*, which was certainly a chalybeate, as it is defcribed by Galen himfelf to be the ingredient, which gives the medicine its black colour \dagger .

Though these compositions are left fo near theiroriginal forms in regard to their ingredients; yet to facilitate the preparation of them, the *trochifci cypheos* used in the mithridate, as likewise the *hedycroi*, and *de viperis* for the *theriaca* are omitted, and their ingredients inferted after Zwelfer's manner \ddagger in the compositions, they are intended for. This is done in the *theriaca* very commodiously, the ingredients of these troches uniting with those in the *theriaca* itself into unbroken numbers. But to render the numbers equally fimple in the mithridate it was necessary to retrench a few odd grains from the *bdellium*, and make

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^{*} De Antidot. L. I. c. 14. De Sanitat. tuend. L. 6. c. 10.

^{**} De Composit. Medicament. Jecund. loc. Lib. 9. c. 4.

⁺ De Antid. L 1. c. 15.

^{1.} In animadvers. in Pharmacop. Augustan.

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a fmall addition to the myrrh, to take away the like number from the *nardus Indica*, and add about as many to the united articles of cinnamon and cafia. By this means, with neglecting a grain or two in the reft of the broken numbers, the proportions here become as fimple, as in the other composition. But it must be observed, that the proportions of the ingredients of the *trochifci cypheos* are adjusted from the original description in Galen *: our numbers are very erroneous.

The trochife de feilla for the theriaca are retained, because it is intended to continue the ancient form of using baked squills; and the making them up after baking into troches with flower seems to be the most convenient way of drying them: we have directed common wheat flower, that being most at hand, and as fit for the purpose as any other.

The original of *Philonium* has alfo been confulted, which is a much lefs operofe composition than that in our Pharmacopœia \ddagger . But in rejecting the additional ingredients a confideration occurred, that it became a ftronger opiate, which it was feared might be attended with fome inconvenience. However the remedy was eafy, only to vary the ancient form by reducing the quantity of the *opium*, fo that it might bear the fame proportion to the whole, as it does at prefent.

In lenitive electuary the boiling a few drams of prunes and tamarinds in water to be added afterwards to a large quantity of the pulp of the fame fruits in fubftance was an abfurdity too grofs for the committee to pafs over. They have corrected this composition

- * De Antid. L. 2. c 2.
- + Galen. de Composit. Medicament. Secund loc. L. g. c. 4.

composition in other respects also; have rendered it less operose, and regulated the whole process by careful trials.

Diacafia cum manna is likewife contracted into a greater fimplicity.

There are other medicines of this clafs, which ftand in need of reformation. *Electarium e baccis lauri*, though paffed over untouched by the committee, as it is a composition confistent enough with itself; yet is much too pompous for the uses, to which it is ufually applied.

The committee likewife recommend to the confideration of the college confectio Raleghana. It is the most redundant of any of the modern compositions admitted in our Pharmacopœia : it equals the mithridate in number of ingredients. Befides, ours is not the original prefcription of Sir Walter Ralegh; it is an imperfect copy of a receipt published by N. le Febvre, the chymift, who informs us, that he added a great number of ingredients upon no better authority than the approbation of Sir Alexander Fraifer, and Sir Kenelm Digby. And if fome of thefe additions correspond with the intention of the medicine, on the other hand fome of the originals are fufficiently exceptionable : ros folis can scarce be confidered as infignificant; the feeders of cattle think it pernicious to their flocks whenever it grows among their pafture *. But even when the additions of Le Febvre are rejected, which amount to one third of the whole, the refidue is not the fame with that published by Mr. Boyle from a receipt-book in the pofferfion of the author's fon. However, though the committee with a medicine fo much b 2

* Raii Histor. Plant. p. 1100.

much in ufe might be reformed to a juft fimplicity, yet they have not taken upon themfelves to alter it farther than in one or two obvious particulars. They have made no hefitation to omit two of Le Febvre's ingredients, the viper and hartfhorn fhavings, as ufelefs. The procefs directed of extracting the fixt falt from thefe ingredients, after the tincture is made, is alfo omitted, being grounded upon a falfe conception, that this falt will contain fome part of the fpecific qualities of thofe fubftances, which the fpirit has not extracted; and as this medicine is frequently ufed, where any laxity of the bowels is to be feared, this falt, as far as fo fmall a quantity can operate, is rather an impediment to the intention of the medicine.

THE committee have also taken into confideration the external applications. Befides rejecting the long roll of oils, unguents and plaisters never used, they have carefully examined, what deferve to be retained.

They are of opinion, that an *emplastrum stomachi*cum would be very proper in this book; but yet have thrown out the prefent composition, which bears that name, as a most inartificial jumble of ingredients far below the dignity of the college to authorize. They have not substituted any other in its room, as some experience will be requisite to adjust one, that shall have the due warmth required, and yet lie upon the skin without fretting.

Emplastrum stitticum they absolutely reject. It was originally composed for a vulnerary, and ridiculously made

made up of ingredients fuitable to all the feveral intentions, which fucceffively offer in the cure of wounds, which ingredients, applied all together, were to operate in their proper turn, as the ftate of the wound required. In our prefent Pharmacopœia by the addition of a large quantity of galbanum it is turned into a digeftive plaifter, and yet ingredients left in it, as lapis calaminaris, which have no relation to that intention, alfo the old title continued, which is formed from the High-Dutch name fignifying emplaftrum vulnerarium*. As a digeftive, fince we have that called flos unguentorum, and what is now fubftituted in the room of diachylon magnum cum gummi, it is not wanted.

But it was very neceffary to reform this diachylon cum gummi, as is done in the prefent emplastrum commune cum gummi, the laboured composition of diachylon magnum being above measure absurd : in it were employed two oils prepared by a triple infusion, one oil by infusion and decoction, and no less than fix mucilages, without any fensible addition to the efficacy of the medicine.

Emplastrum de meliloto deferved to be well confidered. In the dreffing of blifters its too great irritation is continually complained of. This is owing to the rofin exceeding a just proportion. Experience has sufficient that half the quantity is full enough; perhaps still lefs would be preferable.

The employing this plaister in the composition of the epispastic is entirely useles, the same materials not

* Stich-pflaster. Vid. Paracels. Chirurg. mag. Part. I. Tractat. 2. c. 6.

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not tinctured with the melilote answering the purpose full as well. It is here therefore set down in that manner. The *femen ammeos* is also omitted, having been inferted upon an imagination of that feed being a corrector of the cantharides, a fact not fufficiently warranted. As now prescribed the plaisfer will answer all the purposes of the present *emplastrum epispasticum primum*.

THE book is clofed with a new article of *epithe*mata, to receive the *pafta epifpaftica*, and an ophthalmic application from *Riverius*, which could, neither of them, be properly ranged under any of the preceding heads.

THE many alterations made in the medicines rendred it neceffary to change feveral of their names. Unguentum pomatum is an appellation quite abfurd to be given to an unguent, where apples are no ingredient; and diachylon as improper for a plaifter, wherein no juices are imployed. The first is here called unguentum fimplex, and the other emplastrum commune.

In like manner, in the room of *unguentum nutritum* is put a preparation now used instead of it, which is fo differently prepared, as to make that name improper; the unguent therefore is here intitled *tripharmacon*, another name, by which *unguentum nutritum* itfelf has been called.

THE committee upon this occasion judged it expedient to take a general review of the names given to the medicines in this book.

Pilulæ cocciæ have been fo intitled, not only in our Pharmacopœia, but generally in other books of pharmacy; yet the committee can find no other original to the word corciæ, than a corruption of the Greek word zozziæ, which is only a general name for pills; it has therefore been thought expedient to give them fome more fpecific appellation. There were in our former Pharmacopœias Philonium Romanum, and Philonium Perficum, but the latter of them omitted in our laft; therefore the epithet Romanum, which fhould more properly indeed have been Græcum, is at prefent fuperfluous. Pilulæ Rufi are falfely afcribed to that author, the committee therefore have retained only their other name pilulæ communes.

However to avoid any unnneceffary perplexity, which these changes might produce; fometimes, where the name only of the medicine is altered, the old appellation, however abfurd, is fubjoined to the new one. This method is taken in regard to pilulæ cocciae; and also in ens veneris, a medicine, wherein it was very neceffary to change a name impofed upon it originally by miftake. Mr. Boyle, the author of the preparation, in speaking of its medicinal effects, confiders it as a preparation from copper *; yet, in another place fhews, that he ufually, if not always, prepared it from a chalybeate vitriol, by attributing to it in general terms a yellow colour, and the power of turning black a tincture of galls, neither of which characters agree to it, when made with blue vitriol, as directed in our prefent Pharmacopœia +.

The

* Usefulness of Experimental Philosophy, Part II. Sect. I. Esfay 5. ch. 6.

+ Experiments and Notes about the mechanical origin and production of Volatility, ch. 5.

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The like regard has been had to this propriety in the titles of the general heads. For this reafon, the usual name of *electuarium* is now writ according to its more ancient form, *electarium*.

But in all these changes of medicines and names care has been taken never to retain the fame name, where such an alteration is made in any medicine, as shall vary its effects: for this might be attended with great inconveniences, if any physician should happen not to have taken notice of the change made, and should suppose, that under the old name he preferibed the old form of the medicine; whereas a new name given to a medicine not effentially changed, from what it was before, can occasion no error, though it should be preferibed by its former appellation.

IN the next place the committee found it neceffary to make a thorough examination into the defcriptions of the operations in every part of the Pharmacopœia; thefe directions being at prefent very irregularly put down, fometimes with a faulty brevity, at other times with too minute a detail of circumftances. It is now endeavoured to preferve a medium; to fuppofe thefe directions writ for fuch, as have learnt the art of pharmacy, and yet not to omit the circumftances neceffary towards the perfection of the medicine.

The directions in our prefent Pharmacopœia are also not unfrequently liable to the exception of being incorrect. Not to multiply inftances, the process for regulus antimonii is set down with so wrong a proportion of ingredients, that scarce any regulus will be produced; likewise in the process for butter of antimony,

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mony the quantity of antimony is at least double what it ought to be.

BUT befides correcting fuch particular inaccuracies, the committee have carefully confidered, how they might redrefs a general error very frequently committed in regard to the weights, by which the ingredients of medicines are proportioned.

This error is occasioned by the custom in this country of using different kinds of weights in the felling different commodities. Gold and filver are fold by what we call the Troy-weight, and most other things by another kind of weight called Avoirdepois. The pound Troy is divided into 12 ounces, the pound Avoirdepois into 16. But neither is the pound. nor ounce the fame in both thefe weights : the pound Troy is much lefs than the pound Avoirdepois; but the Troy ounce is heavier than the other. The medical pound being divided into twelve ounces, all the fubdivifions of the ounce, fuch as drams, fcruples, and grains, which the apothecaries use, are adjusted to the Troy ounce. But as the druggifts and grocers fell by the Avoirdepois weight, the apothecaries do not generally use the Troy weight for pounds and ounces; whereby it happens, that, when ingredients are fome prefcribed in pounds and others in ounces, they are not in their practice proportioned according to the intention of the prefcription; and when an ingredient is prefcribed by any fubdivision of the ounce, their fmall weights being adapted to a greater ounce than the Avoirdepois, those ingredients are alfo ufed in a wrong proportion.

This

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This irregularity has fo much prevailed, that even in the Pharmacopœia itfelf, though the Troy weights only are defcribed at the beginning; yet many of the compositions are prefcribed according to the proportions of the Avoirdepois.

To remove this error, not only thefe irregular prefcriptions are corrected, but fuch an account of thefe two kinds of weight is prefixt to this book, that no one can hereafter be unapprized of the difference between them. And nothing more is neceffary to abolifh this confufed use of the two weights, than for the cenfors of the college in their visitations of the shops to inquire of every apothecary, whether he is provided, as the most curious among them now are, with such a set of Troy ounces, as are usually made up into nefts, for the use of the filver-fmiths.

THERE is another ground of error, not peculiar to this country. This is fo ancient, that even Galen complains of it. It is the applying the names of weights to meafures, though the liquors contained in those meafures have not the weight, those names imply. In England we have two measures for liquids, one a larger, by which beer and ale are measured, and a finaller for wine. The wine-measure is that used in pharmacy; and the wine-pint is understood by the term *libra*, though it contain more than even an avoirdepois pound of water. Again, the term *uncia* does not according to the present usage mean in measure a twelsth, but a fixteenth part of the pint.

To remove all confusion on this account, these measures are not only distinctly described along with the weights, but throughout the whole book the let.

ter

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ter p. is prefixed, when weights are denoted, and the letter m. when measures are intended.

THE order, in which the Pharmacopœia is at prefent digefted, is very confused. Many medicines are ranged under heads, to which they do not properly belong. For example, lac virginale, which doubtless belonged either to the aquæ medicamentofæ, or aceta medicata, is put under the decoctions; pasta epispastica is placed among the plaisters; under olea chymica are not only put oleum antimonii, oleum fulphuris per campanam, oleum vitrioli, oleum tartari per deliguium, which have the name only, and not the properties of oil; but also aqua fortis, spiritus salis, spiritus mellis, spiritus tartari, gas sulphuris, and lac sulphuris : spiritus falis is inferted over again in the next article, to which it more properly belongs, and the two prefcriptions of it are different from each other, and both erroneous. The rangement of the general heads, as at prefent difpofed, can fcarce be accounted for upon any confiftent scheme. The article of medicamenta chymica is thrown at the latter end of the book, and yet the diftilled waters, fimple and compound, are the very first articles, though diffillation be properly a chymical operation. Tinctures also are usually confidered as chymical preparations, though this article is likewife placed towards the beginning, even before decoctions. Befides, the particulars belonging to this head are fo irregularly difpofed, that part of them, even fuch as are made with chymical ingredients, namely tinttuna fulphuris, and tinetura myrrhæ, in which a chymical falt is employed, are ranged in the article of tinctures; and yet others are inferted among the medicamenta chymica.

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thymica, even elixir proprietatis, which is made from fimple ingredients only. Extracts, and the preparations of lixivial falts are rejected to the very end of the book, as if articles, that would not range orderly with the reft. And the book is at last closed with an article of preparations of the most fimple kind, which in all propriety ought to have immediately followed the catalogue of fimples.

It is not perhaps eafy to fix upon any indifputable principle, whereon to regulate the arrangement of the feveral heads in a Pharmacopœia. The fcheme here followed goes upon this defign, that every medicine, which enters the composition of any other, shall be defcribed in fome part of the book preceding the composition, wherein it is used.

With this view the catalogue of fimples ought certainly to precede all preparations, or compositions.

This catalogue in the first edition of our Pharmacopœia contained only fuch fimples, as were ufed in the preparations and compositions of the book; but is fince become rather a general collection of the materia medica, than a lift directing apothecaries, what drugs their fhops ought to be furnished with. It has therefore now been thought expedient to make out a new catalogue from the book, as here reformed : though the committee think there ought to be also inferted in it all other fimples, which are at any time prefcribed in practice; but the addition of thefe is left, till they shall be proposed, and agreed on in a general affembly of the college. In this catalogue the method of the prefent Pharmacopœia is followed by giving the botanical names of the vegetables, where the fubjects are not

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not in difpute; for by this means is diffinguished from among the different species of the same plant, that which is intended to be used.

The article of Nuncupationum quarundam explicatio hitherto fubjoined to the catalogue is now omitted, none of these terms being any longer used in extempore prescriptions, nor required in any of the forms of this new Pharmacopœia.

The reft of the book is disposed in an order conducted upon the following principles. Medicines being fome for internal, and fome for external use, those heads, which contain external applications only, are placed laft. The internal medicines may be confidered as preparations, or as compositions. Some are merely preparations, others are folely compositions. But most medicines are partly one, and partly the other : though of these some are most distinguishable as preparations, others as compofitions. The preparations must necessarily precede the compositions, because many of the first are used in the latter. Upon this principle the order of the book is now digefted; those articles, where the preparation is most eminent in the medicine being placed first, as far as was confistent with the primary defign of having every preparation defcribed before it is used in any other.

Upon this fcheme the feveral heads are now ranged in the following order;

> Pondera et Mensuræ, Medicamenta simplicia, Præparationes simpliciores, Conservæ, Condita,

Succi.

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Succi,

Olea per expressionem, Extracta et Refinæ, Sales, et Spiritus falini, Olea chymica, Refinofa et Sulphurea, Metallica. Aquæ stillatitiæ simplices, DecoEta, et Infusa, Mixtura, Vina medicaia, Aceta medicata, Syrupi, Mella, et Oxymelita, Trochifci, et tabella, Pulveres, Electaria; Pilula, Aquæ stillatitiæ compositæ, et Spiritus, Tincturæ spirituosæ, Aquæ medicamentosæ, Olea per infusionem, et decoctionem; Emplastra, Unguenta, Linimenta, Cerata, Epithemata.

The article of Lohochs is here intirely omitted, no one of the forms under that head in the prefent Pharmacopœia having been for a long time in ufe.

With regard to the particulars under each article, when no reafon for any other difpofition occurred, they

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they are ranged alphabetically, which was originally defigned in this book, though this order by the fubfequent additions and alterations made in it has been very much diffurbed.

THIS fummary fketch is fufficient to make known, upon what principles the committee have proceeded. It was not intended to exemplify every particular, nor do the committee deliver, what they have now done, as the ultimate refult of their deliberations. Perhaps part of the experiments, upon which they have grounded fome of the alterations made, may deferve to be re-examined; and they are fenfible, that many articles are left ftill capable of farther improvement, of which fome few inftances have been mentioned.

Whoever confiders the original and progress of the modern pharmacy, will not be furprized at the many difficulties, which attend a work of this kind. Redundancy in composition must have had various caufes. Whenever the powers of medicines were but imperfectly known, the most obvious remedy was to accumulate many of fimilar virtue, that the most efficacious might have the better chance to be of the number; miftaking the true virtues of any medicine would caufe it to be improperly conforted with others; and any wrong opinion of the complex nature of a difeafe must equally occasion an irregular mixture of difcordant ingredients. But what feems to have given rife to the most enormous multiplicity in composition was the project of framing prefervatives against poilon. This gave the fairest pretence for that unmeasurable length, to which we find fome of these antidotes drawn out, as fuch a medicine was to leave no known **fpecies**

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species of poifon, without a particular prefervative inferted against it. Upon this principle it became the ambition of every new compiler to exceed his predeceffor in the multiplicity and variety of his ingredients, efpecially when these antidotes were to be wrought up into little lefs than univerfal medicines, and to protect likewife against the attacks of all difeafes *. And this oftentation, once began, extended itfelf into all parts of pharmacy, and compound medicines of every kind were admired, for what they ought to have been condemned, the falle pomp of numerous and various ingredients; nor were fchemes long wanting to juftify a practice fo well fuited to gain veneration from the ignorant. The principal ingredient of a composition was fometimes to have its powers heightned, fometimes abated; fometimes the ingredient was accompanied with noxious qualities, which wanted correction; fometimes its operation was to be directed to a particular part, and perhaps other parts at the fame time to be defended; add to this fome modification neceffary in regard to the particular conftitution of the patient; and each of thefe, with many other fuch fanciful intentions, were to be anfwered by the addition of one or more ingredients.

This was the ftate, in which we received pharmacy from the Arabians and Greeks upon the revival of letters in thefe weftern parts of the world. And in an age, when that kind of knowledge, which is to be acquired from books, was alone admired, no wonder men fhould rather apply themfelves to copy after than to cenfure the authors, from the ftudy of which they expected all their fame. All opinions were then built

upon

* Vid. Galen. de Antidot. in princip.

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upon authority. Hence, while parties were formed, and eager controverfies engaged in between the admirers of the Greeks, and the patrons of the Arabians, no one prefumed to inquire, how both might be improved. The chymists at length attempted another model, but without any reformation of this perplexity, only diverting this falle pomp into a different channel, with extracts and diffilled waters equally redundant and mutifarious. This new fystem raised fresh disputes. And the heat of such contentions is in every fubject the greateft impediment to improvements, while every one is diverted from endeavouring to advance real knowledge by his zeal to support the fentiments, he has once adopted. But as the other parts of natural philosophy. fo phyfic alfo being at length freed from this pedantic attachment to fystems, the writings and practice of phyficians have become more rational; yet notwithstanding all the Pharmacopœias of Europe, either from inattention, or too great a reverence for preceding times, still remain incumbered with operofe and incoherent compositions. Even the new forms, which have from time to time been introduced, prove often rather innovations, than amendments, as they have ufually been the invention of private perfons, and transcribed into publick Pharmacopœias from the original receipts without the examination requifite, before they fhould have been fo folemnly authorized.

As the art has no where, perhaps, received greater improvements, than in this country, the committee earneftly wifh, that our Pharmacopœia may be now at length purged, as much as poffible, from all fuperfluities and irregularities of this kind, and that it may

be

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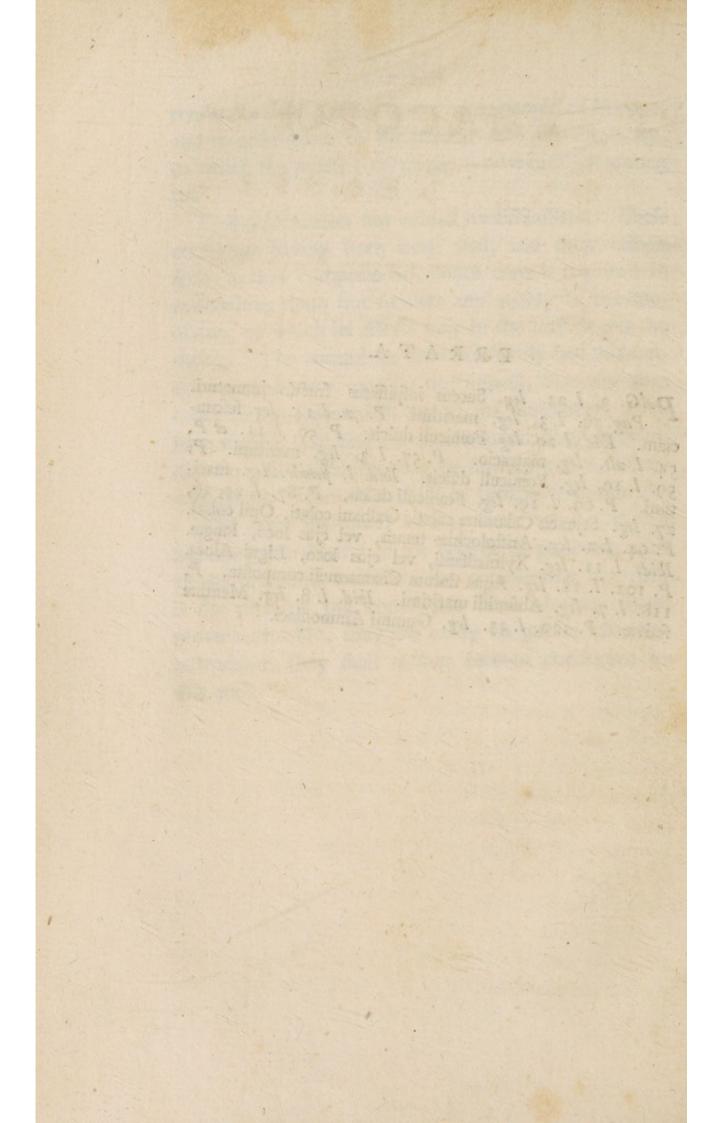
rendred a true pattern to the other people of Europe, and to after-times of the natural and just fimplicity, to which the practice of physic is now brought among us.

This reformation has indeed its difficulties. Thefe medicines having been long ufed, and their effects feen, as now compounded, fome care is required in retrenching them not to alter any quality in the medicine, to which its effects may in the leaft degree be owing. The committee have conftantly had this confideration in view, and do not fufpect, that they have erred on this account in any of the alterations, they have made; and they are equally perfuaded, that with due care this difficulty may be furmounted in whatever farther reformation fhall be judged requifite.

The great usefulness of this work renders it well becoming the dignity of the college to profecute with all the attention neceffary for compleating it. And if the progress the committee have already made prove acceptable, they are ready to purfue whatever instructions they shall farther receive conducive to this end.

ERRATA.

PAG. 3. 1.22. leg. Succus inspissfatus fructús immaturi. Pag. 26. 1.3. leg. maritimi. P. 42. 1.14. leg. sefcunciam. Ibid. 1.20. leg. Fœniculi dulcis. P. 50. 1 11. et P. 54. 1. ult. leg. matracio. P. 57. 1.3. leg. maritimi. P. 59. 1. 19. leg. Fœniculi dulcis. Ibid. 1. penult. leg. maritimi. P. 69. 1. 19. leg. Fœniculi dulcis. P. 87. 1. 25, 26, 27. leg. Styracis Calamitæ colati, Galbani colati, Opii colati. P. 94. 1.2. leg. Aristolochiæ tenuis, vel ejus loco, longæ. Ibid. 1. 11. leg. Xylobalfami, vel ejus loco, Ligni Aloës. P. 102. 1. 18. leg. Aqua florum Chamæmeli composita. P. 118. 1.7. leg. Absinthii maritimi. Ibid. 1.8. leg. Menthæ fativæ. P. 120. 1.23. leg. Gummi Ammoniaci.



PHAR MACOPOEIA LONDINENSIS.

RONDERA COMENSLIR .

PONDERA et MENSURÆ.

A PUD noftrates in usu sunt duo ponderum genera, unum, quo aurum et argentum venduntur, alterum, quo cæteræ fere merces; prius linguâ vernaculâ vocamus Troy weight, posterius Avoirdepois weight. Utriusque pondus librale non eodem modo dividitur; illius enim libra duodecim tantum uncias habet, hujus vero sedecim. Diversæ quoque sunt, tum libræ, tum unciæ; libra aurifabrorum minor est alterâ, uncia major.

I N fequentibus utimur ubique librâ aurifabrorum, quam infra unciam, non ut ifti opifices, fed in hunc modum dividimus.

Libra	1. 12515	[Uncias duodecim,
Uncia	habet	Drachmas octo,
Drachma	S habet	Scrupulos tres,
Scrupulus		Grana viginti.

MENSUR Æ liquidorum etiam apud nostrates dispares funt, aliis metiuntur cerevisiam, aliis vinum : posteriores nos adhibemus, et eam vocamus libram, quæ linguâ vernaculâ appellatur A wine pint.

Hanc

2 PONDERA et MENSURÆ.

Hanc libram hac ratione dividimus,

Libra Uncia } habet { Uncias fedecim, Drachmas octo.

Congius habet libras octo.

Cochleare denotat menfuram unciæ dimidiæ.

Sing Dr. milling red

industrial another bot motion in the near an

with a s

QUONIAM menfuram, quam vocamus libram, nullius fere liquoris pondus librale adimplet, ubique præfiximus p. vel m. prout pondere, vel menfurâ res unaquæque præfcribitur.

MEDICAMENTA

MEDICAMENTA Simplicia

VEGETABILIA.

Nomina officinarum noftrarum. Synonyma, et descriptiones. Partes in usum receptæ.

Semen.

3

A. Abrotanum

Abfinthium vulgare

maritimum

Acacia

Acetofa Acetum Agaricus

Allium Aloë

Althæa

Abrotanum mas anguftifolium majus Cafpar. Bauhin. Folia. vel Abrotanum fæmina foliis teretibus C. Bauhin. Santolina foliis teretibus Tournefort. Abfinthium vulgare majus Folia. Johan. Bauhin. Abfinthium marinum album Folia, Gerard. Abfinthium Seri-Summiphium Belgicum C. B. Ab- tates. finthium Romanum noftratibus falfo dictum. Acacia foliis Scorpioidis le- Succus guminofæ C. B. in/pif-Satus fructus immatur

Acetofa pratenfis C.B.

Agaricus five fungus Lari-
cis C. B.Allium fativum C. B.Radix.Aloë Succotrina anguftifolia Succus
fpinofa flore purpureo con-
Breyn. Prodrom.cretus.Althæa Diofcoridis et Plinii Radix,
C. B.Folia.A zAmmi

CATALOGUS

Ammi Amomum

Amygdalæ amaræ dulces Anethum Angelica

Anifum

Apium

Ariftolochia longa rotunda

tenuis

Artemisia

Arum

Afa fœtida

Ammi majus C. B. Semen. Amomum racemofum C. B. vel Semen. Sifon, quod amomum officinis noftris C. B. Sium aromaticum Tournefort. Nuclei e Amygdalus fativa C.B. fructu. Anethum hortenfe C. B. Semen. Angelica fativa C. B. Im-Radix peratoria fativa Tournef. ab Hifpania, Caules,

Folia, Semen.

Anifum herbariis C.B. A. Semen. pium Anifum dictum, femine fuaveolente Tourn.

Apium palustre, et Apium Radix. officinarum C. B.

Aristolochia longa, vera C.B. Radix. Aristolochia rotunda flore ex Radix. purpurâ nigro C. B.

Aristolochia clematitis recta Radix. C.B.

Artemifia vulgaris major Folia. C. B.

Arum vulgare Gerard. A-Radix. rum maculatum maculis ni-

gris C. B.

Hingifeh, feu planta Afæ Succus fætidæ Kæmpf. Amænit. radicis Exotic. concre-

Afarum

tus.

Arbor Campionif

Afarum C. B.

S111112 51.53

Afparagus fativus Ger.

nopodium fœtidum Tourn.

Afarum

Afparagus Atriplex fetida C. B. Che-Semen.

Aurantium

B.

Balauftia Balauftia flore pleno majore Flores. C.B.

Malus arantia major C. B. Flores.

Malus arantia fructu acido. Fructus.

Balfamum Copaiva Peruvianum Tolutanum verum

Balfamum Syriacum rutæ Lignum folio C. B. five Xylobalfamum, Fructus fi-

ve Carpobalfamum, Refina sive Opobal-Samum.

Gummi.

Veronica aquatica folio fub- Folia. rotundo Morifon, Hiftor, Ox.

Gummi.

Betonica purpurea C.B. Folia. Bistorta major radice minus Radix. intortâ C.B. Borrago floribus cœruleis Flores. Tourn.

C.

Calamintha

Calamus aromaticus

Calamintha pulegii odore, Folia. five nepeta C.B. Acorus verus, five Calamus Radix. aromaticus officinarum C. B.

Calendula

Becabunga

Benzoinum Betonica Biftorta

Bdellium

Borago

laces.

Radix. Folia.

Radix.

6

Calendula Camphora

Canella alba Cardamomum majus

Carduus benedictus

Carica

Carui

Caryophylla aromatica

rubra

Cafia fiftularis

lignea

Centaurium minus

CATALOGUS

Caltha vulgaris C. B. Flores. Arbor Camphorifera Japoni- Refina. ca Breynii. Canella tubis minoribus alba. Cortex. Cardamomum majus officinarum C. B. vel Semen. paradifi officinarum Grana C. B. minus Cardamomum fimpliciter in Semen. officinis dictum C. B. Cnicus filveftris hirfutior, five Folia. Carduus benedictus C. B. Fructus aridus Ficûs communis C. B. Cuminum pratense, Carui Semen. officinarum C. B. Caryophyllum Rumph. Her- Fructus bar. Amboinenf. immaturus. Caryophyllus altilis major Flores. C. B. Caffia fiftula Alexandrina Fructus. C. B. Cinamomum, five canella Folium Malavarica et Javanenfis Ma-C. B. labathrum dictum. Centaurium minus Tourn. Summitates.

Chamædrys

Cuminum istni

Chamædrys

Chamædrys vulgo vera exi-Summiftimata J. B. tates

Chamæmelum

Chamæpitys

Cinnamomum

Cochlearia hortenfis

maritima. Colocynthis

Contrayerva

Coriandrum Coftus

Crocus

Cubebæ Cucumis agreftis

mine. Chamæmelum nobile, five Flores. leucanthemum odoratius C. B. Chamæpitys lutea vulgaris, Folia. five folio trifido C.B. Cinamomum, five canella Cortex. Zeilanica C. B. Caffia cinamomea Herman. Hort. Lugd. Bat. Cochlearia folio fubrotundo Folia. C. B. Cochlearia folio finuato C.B. Folia. Colocynthis J.B. Fructus. cortice et seminibus abjectis. ContrayervaHifpanorum, five Radix. Drakena radix Clufii Park. Coriandrum majus C. B. Semen. Coftus dulcis officinarum C. Radix. **B**. Crocus fativus C. B. Florum ftamina. Cubebæ vulgares C.B. Fructus. Cucumis filvestris, afininus Fructus. dictus C.B.

Cydonia

cum se-

CATALOGUS

Cydonia mala mala Cotonea malus J. B. Fructus, Riman .J. B. Semen. Cuminum femine longiore Semen. SELING. C. B. Fœniculum orien-.unobil ovil , slidon mul-tale Cuminum dictum .O emine odoratine C. Rofa fylvestris vulgaris flore Fructus. . nilot contrato incarnato C. B. Cyperus odoratus radice lon-.....gâ, five Cyperus officina-per leve Herman. Clott. Radix. Cyperus rotundus orientalis Cochleasta hortenfia .B. Dorpamia folio fubroundo Folia. D.

Daucus Creticus Daucus foliis fœniculi tenuif- Semen. cinimis C. B. Dictamnus albus vulgo, five Radix. fraxinella C.B. Dictamnus Creticus C. B. Folia. Origanum Creticum latifolium tomentofum Tourn.

Elatine Diofcoridis Lobel. Folia. Adv. Linaria fegetum nummulariæ folio villofo Tourn. Enula campana Helenium vulgare C. B. Radix. After omnium maximus Tourn. Epithymum, five cufcuta mi- Herba. nor C.B. Eryngium maritimum C. B. Radix.

traies.

8

Cyminum

Cynofbatus

Cyperus

Dictamnus albus et femes-

Creticus

a radix Clubi Hark. Elatine

nibus

abjeBis.

Epithymum

Eryngium

Syst and

Fœniculum dulce vulgare Fœniculum dulce C. B. Semen. Fœniculum vulgare Germa-Radix, nicum C. B. Folia, Semen.

9

Fænum Græcum

Fænum Græcum fativum C. Semen. B.

Fuligo ligni combusti

G.

Galbanum Gentiana Gladiolus luteus

Glycyrrhiza

Guaiacum

Gummi Ammoniacum Arabicum Elemi

H.

Hedera terrestris

Helleborus albus

niger

Hermodactylus Hordeum diftichum

> perlatum dictum

Gentiana major lutea C. B. Radix.
Iris paluftris lutea, five Aco-Radix.
rus adulterinus J. B.
Glycyrrhiza filiquofa, vel Radix.
Germanica C. B.
Guaiacum Americanum pri-Lignum, mum fructu Aceris, five le-Gummi.
gitimum Breyn. Prodr.

Hedera terreftris vulgaris C. Folia.
B.
Helleborus albus flore fubvi- Radix.
ridi C. B. Veratrum flore
fubviridi Tourn.
Helleborus niger flore rofeo Radix.
C. B.
Radix.

Hordeum diftichum C. B. Semen. Ger.

B

Hyofcya-

10

CATALOGUS

Hyofcyamus albus

Hypericum

Hypociftis Hyffopus Hyofcyamus albus major C. Semen. B. Hypericum vulgare C. B. Folia, Flores. Hypociftis fub cifto C. B. Succus. Hyffopus officinarum cœru-Folia.

lea, five fpicata C. B.

I.

Jalapium Imperatoria Ipecacoanha Iris Juncus odoratus

Juniperus

Radix. Imperatoria major C. B. Radix. Radix. Iris alba Florentina C. B. Juncus odoratus, five aroma-Folia. ticus C. B. Juniperus vulgaris fruticofa Fructus, C. B. Gummi.

L.

Labdanum

Lacca Lavendula Laurus

Lichen cinereus terreftris Lignum Aloës Rhodium Tinctile Campechenfe Ciftus ladanifera Cretica flore Gummi. purpureo Tourn. Corollar. Inft.

Lavendula angustifolia C. B. Flores. Laurus vulgaris C. B. Folia, Baccæ. Lichen terrestris cinereus Raii.

1

Liguíticum

Liguíticum Lilium convallium

Limonia malus

Ligufticum vulgare C. B. Semen. Lilium convallium album Flores. C. B. Malus limonia acida C. B. Fructus. Malus limonia fructu acido. Linum fativum C. B. Semen.

Linum Lixivium faponariorum Lujula

Oxys alba Ger.

Folia.

II

M.

felen, figore fervido piperis

Macis

Majorana Malva

Manna Marrubium

Marum vulgare

Syriacum

Maftiche Matricaria Macis officinarum C. B. Involucrum reticulatum, quod putamini lignofo mofchatæ nucis adhærefcit. Majorana vulgaris C. B. Folia. Malva fylveftris folio finuato Folia, C. B. Flores.

Marrubium album vulgare Folia.
C. B.
Sampfucus, five marum ma-Folia.
ftichen redolens C. B.
Thymbra Hifpanica majoranæ folio Tourn.
Marum Cortufi J. B. Cha-Folia.
mædrys maritima incana
frutefcens foliis lanceolatis
Tourn.
Refina lentifci vulgaris C. B.
Matricaria vulgaris, feu fativa Folia.
C. B.

B 2

Melilotus

12

CATALOGUS.

Melilotus

Meliffa Mentastrum

Mentha fativa

piperitis

Mercurialis

Meum Athamanticum Morus Myrrha

Melilotus officinarum Ger-Folia. maniæ C. B. Meliffa hortenfis C. B. Folia. Mentha fylvestris longiore Folia. folio C. B. Mentha angustifolia fpicata Folia. C. B. Mentha fpicis brevioribus et Folia. habitioribus, foliis menthæ fuscæ, fapore fervido piperis Raij Synopf. Lapathum unctuofum folio Folio. triangulo C. B. Blitum perenne Bonus Henricus dictum Raii. Chenopodium folio triangulo Tourn. Meum foliis anethi C. B. Radix. Morus fructu nigro C. B. Fructus.

N.

Napus

Nardus Celtica

Indica

Nafturtium aquaticum

Napus fativa C. B. Napus Semen. dulcis officin. Nardus Celtica Diofcoridis Radix. C. B. Valeriana Celtica Tourn. Nardus Indica, quæ fpica, Radix. fpica nardi, et fpica Indica officinarum C. B. Nafturtium aquaticum fupi- Folia. num C. B. Sifymbrium aquaticum Tourn.

Nepeta

Nepeta

Nicotiana

Nux moschata

Mentha cataria vulgaris et Folia. major C. B. Cataria major vulgaris Tourn. Nicotiana major latifolia C. Folia. B. Nux mofchata fructu ro-Fructus, tundo C. B. Nux myriftica, Oleum Pala Rumph. Herb. Am- exprefboin. fum.

0.

P

0	ci	m	u	m
0	le	a		

Olibanum Opopanax Origanum Ocimum vulgatius C. B. Folia. Olea fativa C. B. Oleum e fructu.

Origanum filvestre, cunila Folia. bubula Plinii C. B.

Pæonia

Papaver album

erraticum

nigrum

Pæonia folio nigricante fplendido, quæ mas C. B. Radix, vel Flores, Pæonia fæmina flore pleno Semen. rubro majore C. B. Papaver hortenfe femine al-Capita, bo C. B. Succus concretus five Opium. Papaver erraticum majus, Flores. C. B.

Papaver hortense nigro semi- Folia. ne C. B.

13

Pentaphyllum

CATALOGUS

15 melas catavia valgaria at Folia.

Pentaphyllum Quinquefolium majus repens Radix. C. B. y

Noteta

Peravianus cortex Petrofelinum Macedoni-

cum ; cum vulgare

Apium Macedonicum C. B. Semen.

Apium hortenfe, feu petrofe- Radix, linum vulgo C. B. Folia. Semen.

Pimpinella faxifraga

Pimpinella faxifraga minor foliis fanguiforbæ Raii, Tragoselinum alterum majus Tourn. Radix: vel Pimpinella faxifraga minor C. B. Tragofelinum minus Tourn.

Piper nigrum maturum decorticatum. Piper longum Orientale C.B. Fructus. Cattu-tirpali Hort. Malabar. Piper nigrum Officin. Mo- Fructus lago-codi Hort. Malabar. immaturus.

Polium angustifolium Creticum C. B. Summivel tates. Polium maritimum erectum Monfpeliacum C. B. Polypodium vulgare C. B. Radix.

Prunus filvestris C. B. Fructus, Succus inspissatus fructus. Pulegium

Piper Jamaicenfe album

Folia.

Oleum e

fragra.

longum

nigrum

Pix Burgundica liquida arida Polium

Polypodium Pruna Gallica filveftria

Pertuplican

14

Pulegium

Pyrethrum

Pulegium latifolium C. B. Folja.
Mentha aquatica feu Pulegium vulgare Tourn.
Pyrethrum flore bellidis Radix.
C. B.

15

R. Raphanus rufticanus

Rhabarbarum Ribes

Ros folis Rofa Damafcena rubra Ros-marinus

Rubus Idæus Rufcus Ruta

Sabina

S.

Saccharum albiffimum album cryftallinum rubrum

Sagapenum Salvia Sambucus Raphanus rufticanus C.B. Radix. Cochlearia folio cubitali Tourn. Rhabarbarum verum Officin. Radix. Ribes vulgaris fructu rubro Fructus. Ger. Ros folis folio rotundo C. B. Flores. Rofa purpurea C.B. Flores. Rofa rubra multiplex C.B. Flores. Ros-marinus hortenfis an-Folia. guffiore folio C. B. Flores. Rubus Idæus fpinofus C. B. Fructus. Rufcus C. B. Radix. Ruta hortenfis latifolia C. B. Folia.

Sabina folio Tamarifci Dio-Folia. fcoridis C. B. Saccharum bis purificatum. Saccharum purificatum cryftallizatum.

Salvia major C. B. Folia. Sambucus fructu in umbellâ Cortex nigro C. B. interior. Stipites,

Sinapi

Folia, Flores, Baccæ.

Sanguis

16

CATALOGUS

Sanguis draconis Santalum rubrum Sapo durus mollis

Sarcocolla Saffafras

Scammonium Scilla

Scordium

Sena

strate.

Serpentaria Virginiana Serpyllum

Sefeli

Sinapi Spina alba

cervina

Lignum.

Sapo durus ab Hifpania. Sapo mollis communis nostrorum Saponariorum.

Arbor ex Floridâ ficulneo Radicis folio C.B. lignum, et cortex.

Scilla radice alba C. B. vel Radix. Scilla vulgaris radice rubra C. B. Ornithogalum maritimum, . feu scilla radice albâ; vel rubra Tourn. Scordium C. B. Chamæ- Folia, drys paluftris canefcens Summi-Tourn. tates. Sena Alexandrina, five foliis Folia. acutis C. B. Radix. Serpillum vulgare minus Folia. C. B. Ligufticum, quod feseli of- Semen. ficinarum C. B. Sinapi rapi folio C. B. Semen. Mefpilus apii folio filvestris Flores. fpinofa five Oxyacantha C. **B**. Rhamnus catharticus C. B. Fructus.

Spiritus

Spiritus Vini, feu potius, vinofus

tenuior

rectificatus Spiritus distillatus ex Vino, vel aliis liquoribus fermentatis, et ab aquâ immixtâ, atque odore fœtido, quantum fieri potest, depuratus. Idem Spiritus, cui immixta remanet aquæ pars æqua. Hujufinodi spiritus lingua vernaculâ vocamus Proof spirits : e quibus optimus eft, qui ex vino Gallico conficitur ; fed in ufus communes adhiberi poteft Spiritus ex fyrupo, qui feparatur a Saccharo, dum purificatur, et vulgo appellatur Melaffes Spirit. Steechas pupurea C. B.

Spica. Styrax folio mali Cotoneæ Refina. C. B.

т.

Tamarindus

Steechas

Styrax calamita

Tartarum Tartari cremor, vel crystalli Terebinthina Argentoratenfis Chia communis

Terra Japonica

Siliqua Arabica, quæ tama Fructus. rindus C. B. Tartarum vini albi, vel rubri. Tartarum purificatum.

Thlafpi

17

18 (CATALOGUS
Thlafpi	Thlaspi arvense filiquis latis,
the San marin	vel Semen.
	Thlafpi arvenfe vaccariæ in-
	cano folio majus C. B.
Thus	Thus vulgare.
Thymus	Thymus vulgaris folio tenui- Folia. ore C. B.
Tilia	Tilia fæmina folio majore Flores.
	C. B.
Tormentilla	Tormentilla filvestris C. B. Radix.
Tragacantha	Tragacantha C. B. Traga-Gummi.
a Proof a	cantha Cretica incana flore
éptimus .	parvo lineis purpureis striato
	Tourn.
Trichomanes	Trichomanes, five polytri-Folia.
-iq2 Swit	chum officinarum C. B.
Triticum	Seminis
· · · · · · · · ·	farina,
bbenittett.	Amylum.
Turpethum	Convolvulus Indicus alatus Radix.
B. · Spice.	maximus foliis ibifco nonni-
	hil fimilibus angulofis, Tur-
	bith officinis Herman. Hort.
	Lugd. Batav.
U.	Family
Valeriana filvestr	is Valeriana filvestris major Radix.

7

Vinum album

Canarinum rubrum Viola

Vifcus vulgaris

montana C. B. Valeriana filvestris major foliis anguftioribus Morifon. Plant. umbellif. Vinum Hifpanicum montanum.

Vinum rubrum ab Oporto. Viola Martia purpurea flore Flores. fimplici odoro C. B. Vifcum baccis albis C. B.

Ulmaria.

Ulmaria

Uvæ paffæ X. Xylobalfamum Z. Zedoaria

Zingiber

Ulmaria J. B. Barba capri Folia. Raii. Uvæ paffæ majores.

Zedoaria longa C. B. vel Radix. Zedoaria rotunda C. B. Zingiber C. B. Infchi vel Radix. Infchi Kua Hort. Malabar.

A N I M A L I A, eorum partes, &c.

Apum cera alba. flava. mel. Butyrum. Cancrorum chelæ. oculi dicti. Cantharides. Caftoreum. Cervi cornu. Ceti fperma dictum. Coccinella. Kermes grana, fuccus. Lac Vaccinum. Lapis Bezoar occidentalis, orientalis. Millepedæ. Mofchus. Oftreorum teftæ. Ovis fevum. Ovum Gallinaceum. Porci axungia. Scincorum ventres. Vipera.

MARINA.

Bitumen Judaicum. Corallium rubrum. Margaritæ.

Timat

Succinum album. flavum. Spongia.

C 2

SALES.

5 mg

19

CATALOGUS.

SALES.

Alumen rupeum. Nitrum. Sal Ammoniacus. Sal marinus. Vitriolum album. cæruleum. viride Anglicanum. Dantifcanum.

FOSSILIA, et quæ inde proveniunt.

Ærugo. Antimonium. Argentum. Argentum vivum. Bifmuthum. Bolus Armena. Calaminaris lapis. Calx viva. Ceruffa. Chalybs. Creta. Cuprum. Ferrum. Hæmatites lapis. Lemnia terra, vel ejus loco, Bolus Armena. Lithargyrus. Minium. Pix Barbadenfis. Stannum. Sulphur. Tutia.

PRÆPARA-

20

PRÆPARATIONES SIMPLICIORES.

2 17 DICT A & NTY

TERRESTRIUM,

et fimilium, quæ aquâ non diffolvuntur, corporum præparatio.

PRIMUM pulverentur hæc corpora in mortario, deinde lævigentur in pulverem impalpabilem fuper marmore terfo et duro cum paucâ aquâ, postea exficcentur fuper lapidem cretaceum, et denique seponantur in loco tepido, vel saltem probe ficco, per aliquot dies.

Hoc modo in pulverem redigenda funt

Ærugo,
Chelarum Cancrorum apices,
Corallium,
Creta,
Lapis Bezoar, qui inter lævigandum fpiritu Vini humeftetur,
Lapis Hæmatites,
Margaritæ,
Oculi dicti Cancrorum,
Oftreorum teftæ a fordibus prius lotæ,
Ovorum teftæ, membranâ adhærente prius coquendo feparatâ,
Succinum.

LAPIDIS CALAMINARIS præparatio.

LAPIS Calaminaris ab iis, qui aurichalcum conficiunt, calcinatus in pulverem redigatur, deinde lævigetur fuper marmore terfo et duro, et fic lævigatus aquâ multá permifceatur ; finatur deinde

22 PRÆPARATIONES

deinde paulùm quiescere, donec pulveris pars crassior subsidat; tum aqua adhuc turbida continuo transfundatur in aliud vas, relictâ fæce, et ibi quiescat, donec reliquus subsidat pulvis tenuisfimus, quem effusa aquâ sicca, et serva : fæcem relictam iterum læviga, et ablue, donec totus lapis in pulverem impalpabilem redactus sit.

EODEM modo, eademque cautione Tutia quoque et Antimonium præparanda funt.

SEVI et AXUNGIÆ præparatio.

LENI igne liquentur, et colando a membranis separentur.

MELLIS DESPUMATIO.

MEL igni impone, ut liquescat; et spuma emergens auferatur.

SCILLÆ EXSICCATIO.

SCILLAM ablato externo cortice transversim in taleolas tenues seca, et lenissimo calore exficca.

SCILLÆ COCTIO.

SCILLAM, cortice exteriore detracto, et parte duriore, cui radiculæ adhærent, abjectâ, farinâ tritici fubactâ involve, et in clibano coque, donec farina probe ficcata fit, et fcilla fit undique tenera.

RHABARBARI et NUCIS MOSCHATÆ torrefactio.

TORREANTUR leni calore, donec reddantur facile friabiles.

SPONGIÆ

SIMPLICIORES. 2

SPONGIÆ USTIO.

SPONGIAM ure vase clauso, donec nigrescat, et friabilis reddatur.

CORNU CERVI CALCINATIO.

CORNU Cervini frusta urantur in furno figulorum, donec penitus albescant ; deinde redigantur in pulverem eodem modo, quo cætera Corpora Terrestria.

ELATERIUM.

CUCUMERES agreftes maturos feinde, et fuceum levissime expression trajice per setaceum tenuissimum in vas vitreatum; deinde sepone per aliquot horas, donec crassiorem partem deposuerit. Pars tenuior supernatans effundatur vasis inclinatione, et quod adhuc reliquum est filtrando separetur. Crassiorem vero subsidentiam, quæ restat, panno linteo coöpertam soli, vel leni alii calori expone, donec exaruerit.

PULPARUM EXTRACTIO.

FRUCTUS pulpofi, fi immaturi fint, item maturi ficci, et Cafia fiftularis coquantur paucâ aquâ, ut mollefcant; deinde Pulpam ligneo piftillo per cribrum fetaceum exprime; poftea in vafe fictili coque lento igne crebro agitando, ne aduratur, donec aquofa humiditas evanuerit.

Fructuum maturorum et recentium pulpæ per cribrum exprimantur, nullâ coctione præmissä.

MUCILAGO

SEMINUM CYDONIORUM.

R Seminum Cydoniorum (p.) drachmam unam,

Aquæ puræ (m) uncias fex.

Coque lento igne, donec aqua fere inftar albuminis ovi lentescat ; tum trajice per pannum linteum.

STYRACIS

23

24 PRÆPARATIONES

STYRACIS COLATIO.

STYRACEM calamiten coque in aquâ, donec mollescat; deinde prelo exprimatur inter laminas ferreas tepefactas, et Styrax fordibus purificatus ab aquâ separetur.

OPIUM PURIFICATUM, vel Extractum Thebaicum.

R Opii in fruftula scissi (p.) libram unam ; dissolve in pulpara in aquæ bullientis mensurâ libræ unius, caute evitando empyreuma, et, dum adhuc calet, sorti expressione per pannum linteum sæces separentur ; denique leni calore reducatur Opium colatum ad pristinam crassitudinem.

S1 multâ aquâ Opium diffolvatur, longâ coctione, quæ requiretur, ut aqua hæc copiofa excoquatur, odor opii peribit, partibus fubtilioribus diffipatis.

EODEM modo purificantur reliqua gummi, Ammoniacum, Afa fœtida, Bdellium, Galbanum, &c. Sed major aquæ copia fine damno adhiberi poteft. Si refinofa pars fubfidat, eximatur, et circa finem infpiffationis denuo adjiciatur, ut cum reliquis gummi partibus in unam maffam coëat.

GALBANUM etiam purificari potest immittendo Gummi in vesicam bubulam, et tenendo in aquâ bulliente, donec Gummi satis molle siat, ut prelo a sordibus exprimatur.

MILLEPEDARUM PRÆPARATIO.

MILLEPEDÆ panno linteo incluíæ fuspendantur in vafe clauso super spiritum vini calefactum, ut a vapore necentur, et friabiles reddantur.

SIMPLICIORES. 25

OLEUM MYRRHÆ per deliquium.

E X aliquot ovis gallinaceis ad duritiem coctis, et per mediam longitudinem incifis vitelli eximantur. Tum albuminum cavitates Myrrhâ tritâ ad medietatem impleantur, et denuo conjungantur eorundem partes, filoque leviter conftringantur, craticulæ inter duas paropfides collocatæ fuperponantur, et in loco fubterraneo humido reponantur, ut liquor in paropfidem inferiorem diftillet.

FORES CE AD HER. W. Plans ave to all the state

CONDERVA FRUCTUS CYMOSBASIN

R Paipa frolits Cynafasti materi (n.) libran unner:

alis pulptan exprinte, et entale pondent facebart mille.

1710700

D CONSERVÆ

CONSERVÆ.

CONSERVÆ

Follorum Abfinthii marihini timi Cochleariæ hortenfis, Lujulæ, Rutæ; Florum Caryophyllorum rubrorum, Lavendulæ, Malvæ, Rorifmarini, Rofarum rubrarum;

FLAVEDINIS exterioris Corticum Aurantiorum.

FOLIA ex flipitibus, et Flores ex pedunculis decerpenda funt, flavedo exterior Corticum Aurantiorum radulâ abradenda est; omnia contundenda funt in mortario marmoreo et pistillo ligneo, primum per se, deinde cum Sacchari albiffimi triplo pondere, donec optime misceantur.

CONSERVA FRUCTUS CYNOSBATI.

R Pulpæ fructûs Cynofbati maturi (p.) libram unam, Sacchari albifiimi (p.) uncias viginti.

MISCEANTUR, ut fiat Conferva.

CONSERVA PRUNORUM SILVESTRIUM.

PRUNA in aquam immissa super ignem impone, ut mollescant, cavendo, ne rumpantur : dein, exemptis ex aquâ prunis, pulpam exprime, et triplo pondere Sacchari misce.

CONDITA

CONDITA.

RADIX ERYNGII CONDITA.

RADICES coque, donec cortex facile auferri poteft : deinde ablato cortice per medium fcindantur, et medullâ exemptâ ter quaterve affufâ aquâ frigidâ abluantur. Deinde R pro fingulis radicum hoc modo præparatarum libris Sacchari albifimi libras duas. Saccharum aquâ liqua, igni impone, et quam primum bullire incipit, injice Radices, et coque, donec teneræ fiant.

EODEM modo condiuntur Angelicæ caules.

CORTEX AURANTIORUM CONDITUS.

Cortices Aurantiorum Hifpalenfium recentes in aquâ fæpius mutatâ macera, ut amaritudinem deponant; tum coque cum Saccharo liquato, donec teneri et pellucidi fiant.

EODEM modo condiuntur Limonum Cortices.

6 LEA

SUCCI.

SUCCI.

SUCCI SCORBUTICI depurati.

R Succorum Cochleariæ utriufque, Becabungæ, Nafturtii aquatici ana (m.) libram unam, Succi Aurantiorum (m.) uncias viginti.

MISCE, et cola per pannum laneum, ut mixtura clara fiat.

ROB BACCARUM SAMBUCI.

SUCCUS Baccarum Sambuci depuratus infpissetur leni igne additâ Sacchari albissimi parte octavâ.

OLEA

O L E A per Expressionem.

OLEUM AMYGDALINUM.

AMYGDALÆ, vel dulces, vel amaræ, recentes terantur in mortario lapideo : deinde prelo, fed non calefacto, exprimatur oleum.

EODEM modo exprimendum est oleum ex Seminibus Lini, et Sinapeos.

EXTRACTA

EXTRACTA et RESINÆ.

SÚCCUS GLYCYRRHIZÆ.

MUNILAGDYMAMTEIC

RADICES Glycyrrhizæ recentes in aquâ coque, aquam exprimendo cola, et post subsidentiam decoque in spissitudinem debitam, circa finem caute evitando empyreuma.

EODEM modo parandum est Extractum ex Radicibus ficcatis Enulæ Campanæ, Gentianæ, Hellebori nigri, et ex Foliis ficcatis Rutæ.

Irrorentur verò pauco fpiritu vini, ne fitum contrahant.

GUMM.I et RESINA ALOËS.

R Aloës (p.) uncias quatuor,

RETRACTA

30

THE!

Aquæ (m.) libras duas.

Coque, donec Aloë foluta fuerit, et cola; deinde additâ aquæ frigidæ duplâ menfurâ, fepone per noctem : refina præcipitabitur ad fundum vafis : liquor fupernatans effufus admoto igne vaporando confumetur, ut relinquatur gummi.

E X T R A C T U M CORTICIS PERUVIANI Molle et Durum.

CORTICI Peruviano in pulverem redacto affunde Spiritum Vini tenuiorem, ut digitos aliquot superemineat; stent fimul in leni calore per quatriduum, ut extrahatur tinctura; tincturam effunde, et filtrando per chartam emporeticam depurato. Residuum coquito in aquâ coctione repetitâ, quamdiu

EXTRACTA, &c.

diu aqua tingitur. Aquæ hæ colatæ misceantur cum Tincturå prædictå, et vaporent ad Extracti crassitudinem super ignem lenissimum, caute evitando empyreuma. Sed cum aquea humiditas fere tota exhalaverit, extractum fragile erit et male adhærens : Tum additå parvå quantitate SpiritusVini rectificati reducetur extractum in uniformem et tenacem massam.

Hoc extractum sub duplici formâ præparandum est; mol. liori aliis extractis simili, et duriori in pulverem redigi aptâ.

EODEM modo fit Extractum ex Ligno Tinctili Campechenfi in pulverem redacto; fed formâ tantum molliori præparandum.

EXTRACTUM RUDII.

R Aloës Socotrinæ (p.) unciam unam, Colocynthidos (p.) drachmas fex, Agarici, Scammonii, Radicis Hellebori nigri,

Turpethi ana (p.) unciam dimidiam, Cinnamomi, Macis, Caryophyllorum aromaticorum ana (p.) fcrupulos duos,

Spiritus Vini tenuioris (m.) libram unam.

RESINA

RESINA JALAPII.

RADICI Jalapii in pulverem redactæ affunde Spiritum Vini rectificatum, ut quatuor digitos fuperemineat, et leni calore extrahatur tinctura. Effuso Spiritu tincto, novus Spiritus adjiciatur ad tincturam ulterius extrahendam ; idque toties fiat, quamdiu radix Spiritum colorat. Tincturas omnes misce, et filtro purifica ; deinde evapora ad partem circiter quartam ; tum affusa aqua calida refinam præcipita.

SALES

SALES, et SPIRITUS SALINI.

VITRIOLUM ALBUM DEPURATUM, five SAL VITRIOLI.

VITRIOLUM album aquâ folvatur, hæc aqua filtro chartaceo purificetur, deinde post idoneam exhalationem seponatur in loco frigido, ut Vitriolum in crystallos concrescat.

EODEM modo purificantur Sal Ammoniacus, et Nitrum.

ALUMEN USTUM.

ALUMEN indatur vasi sictili vel ferreo, et calcinetur, quamdiu effervescit, et tumet.

SAL MARINUS DECREPITATUS.

SAL Marinus teneatur super ignem cochleari, vel alio vase ferreo, quamdiu crepitat.

VITRIOLUM CALCINATUM.

VITRIOLUM viride Anglicanum indatur vafi fictili, et igne aperto calcinetur, donec humiditatem omnem exhalaverit, et incipiat rubefcere. Deinde fracto vafe eximatur, et fervetur ad ufum in vafe bene claufo.

SAL POLYCHRESTUS.

R Nitri,

Sulphuris pondera æqualia.

In pulverem redacta, et probe mixta per vices projice in Crucibulum candens, ita ut prior materia injecta prorfus deflagraverit, antequam nova addatur. Abfolutâ deflagratione tene aliquamdiu in igne, ut Sulphur bene exuratur. Deinde materiam frigefactam aquâ calidâ folve, aquam filtro purifica, et evapora, ut fal in Cryftallos concrefcat.

SALES VEGETABILIUM Alkalini fixi.

HERBÆ cujufvis crematæ cinis in ollâ ferreâ, vel quovis vafe commodo, igne fuppofito bene incandefcat per aliquot horas, fubinde movendo, ut reliquum olei exuratur : deinde in aquâ coquatur ; aqua filtro purificetur, et evaporetur, ut Sal ficcus remaneat, qui reponatur in vafe optime claufo.

Hoc modo parandus est Sal Absinthii.

SAL TARTARI.

TARTARUM cujuscunque speciei, vel chartâ emporeticâ madidâ involutum, vel vase idoneo inclusum, igni committatur, ut oleum omne exuratur : deinde coquendo in aquâ Sal elicitur, ut prius.

LIXIVIUM TARTARI,

OLEUM TARTARI per DELIQUIUM.

TARTARUM ad albitudinem calcinatum reponatur in loco humido, ut liquefcat.

TARTARUM

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NI.

TARTARUM SOLUBILE.

LIXIVIUM cujufvis falis alkalini fixi impone fuper ignem. Quando ebullit, injice gradatim Cremorem Tartari, quamdiu fermentationem excitat : deinde liquorem filtro purifica, et falem cryftalliza.

LAPIS INFERNALIS,

R Salis cujufvis alkalini fixi,

Calcis vivæ ana (p.) libram unam, Aquæ (m.) libras quatuor.

CALCIS frusta utcunque Sali misceantur, et Aqua gradatim affundatur, ut Calx incalescat, et in pulverem fatiscat-Deinde stent aliquamdiu, vel simul coquantur, ut sal bene solutus sit. Liquor filtro purificetur, et tum admoto igne vaporet, donec frigefactus indurescet.

SAPO

Sine igne confectus.

Lixivium faponariorum coque, donec menfura libræ unius pendeat uncias viginti. Deinde

R Lixivii hujus (m.) libram unam,

Olei olivarum (m.) uncias viginti fex.

Mifce agitando fpatulâ ligneâ, donec unitas fiat, et mixtura incipiat craffefcere. Post unum vel alterum diem hæc mixtura gustu exploranda est. Si aliquantulum, sed tamen parum acris est, bene se habet; aliter plus olei, vel lixivii contundendo immiscendum est, et die postero mixtura iterum gustanda. Quando faporem debitum acquisiverit, relinquenda est, et indies spissior fiet. Tandem, dum adhuc mollis est, efforma in massa, quæ seponantur, donec satis indurescant.

CAUSTICUM

CAUSTICUM COMMUNE Fortius.

Lixivium faponariorum, cujus menfura libræ unius pendeat circiter uncias feptendecim, coque ad dimidias. Deinde Calcem vivam, quæ in pulverem trita, cribrata et vafe vitreo fubere obturato affervata fuerit ad plures menfes, huic lixivio, dum adhuc ebullit, infperge, donec omnem liquorem abforpferit, ut fiat pafta, quæ vafe optime claufo fervanda eft.

CAUSTICUM COMMUNE Mitius.

R Saponis mollis,

Calcis vivæ recentis pondera æqualia.

Usus tempore probe misceantur.

ACETUM DISTILLATUM vel

SPIRITUS ACETI.

Acetum distilletur leni calore, quamdiu guttæ cadunt ab empyreumate puræ.

S 1 aliqua pars Spiritus primum prodeuntis abjiciatur, Spiritus affervatus erit fortior.

SAL SENNERTI.

R Salis cujuícunque alkalini fixi (p.) libram unam.

COQUATUR in Aceti distillati quadruplo, vel quintuplo. Fermentatione cessante plus aceti distillati adjiciatur, et fermentatione inde ortâ itidem cessante iterum adjiciatur acetum distillatum : et ita fiat, donec, priore aceto fere vaporando absumpto, novum acetum additum nullam moveat fermentationem s

et SPIRITUS SALINI. 37

tionem ; quod fiet comfumpto Aceti diftillati quafi pondere librarum viginti. Poftea exhala ad fpiffitudinem. Relinquitur Sal impurus, qui in crucibulo liquefiat, quod leni igne fit ; deinde aqua folvatur, et filtrando purificetur. Denique vaporet aqua ex vafe vitreovad ficcitatem falis, cavendo, ne Sal liquefcat.

Erit Sal albiffimus, et diffolvetur totus, tum Aquâ, tum Spiritu Vini, nullis fæcibus relictis. Sed fi, dum exficcatur, liquefcat, vel fi prius in crucibulo non fatis diu igni exponatur, Sal minus albus erit, et diffolutus fæces deponet.

SPIRITUS SALIS MARINI Simplex.

R Salis marini decrepitati (p.) libras duas,

Terræ cujufvis argillaceæ (p.) libras fex.

PROBE misceantur, et distillatio fiat igne forti, quamdiu vapor albus prodit.

SPIRITUS SALIS MARINI Glauberi.

R Salis marini,

Olei Vitrioli ana (p.) libras duas, Aquæ (m.) libram unam.

SALI aquâ foluto adde gradatim Oleum Vitrioli. Tum distillatio fiat primum leni igne, deinde fortiori.

SAL MIRABILIS Glauberi.

RESIDUUM post distillationem Spiritus Salis Glauberi solve aquâ calidâ, filtra, et Salem in crystallis collige.

SPIRITUS

SPIRITUS SALIS MARINI Coagulatus.

SPIRITUI Salis Marini vel Simplici, vel Glauberi, inftilla lixivium Salis cujufvis alkalini fixi, donec omnis fermentatio ceffaverit. Deinde mixtura vaporet ad ficcitatem.

SPIRITUS NITRIfimplex.

R Nitri (p.) libras duas,

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Terræ cujufvis argillaceæ (p.) libras fex.

PROBE misceantur, et distillatio fiat igne fortissimo, quamdiu vapor ruber prodit.

SPIRITUS NITRI Glauberi.

R Nitri (p.) libras tres,

Ol. Vitrioli (p.) libram unam.

CAUTE et gradatim misceantur; postea siat distillatio igne primum leni, deinde fortiori.

NITRUM VITRIOLATUM.

RESIDUUM post distillationem Spiritus Nitri Glauberi folve aquâ calidâ, filtra, Salem in crystallis collige.

AQUA FORTIS.

R Nitri,

Vitrioli Dantifcani pondera æqualia.

PROBE misce, et distilla igne fortissimo, quamdiu vapor ruber exit.

Aliter.

et SPIRITUS SALINI. 39

Aliter.

R Nitri,

Vitrioli Anglicani non calcinati ana (p.) libras tres, Vitrioli ejufdem calcinati (p.) fefquilibram.

PROBE misce, et distilla, ut antea.

AQUA REGIA.

 R Vitrioli calcinati (p.) libras tres, Nitri (p.) libras duas cum dimidiâ, Salis Marini (p.) libram unam, Vitrioli viridis crudi (p.) uncias tres.
 DISTILLA igne fortifiimo.

SPIRITUS NITRI DULCIS.

SPIRITUI Nitri, vel Simplici, vel Glauberi, adde gradatim Spiritum Vini rectificatum, donec omnis fermentatio ceffet ; deinde diftilla leni calore, quamdiu Spiritus prodiens fermentationem cum fale lixiviofo non fufcitabit.

SPIRITUS, OLEUM, et COLCOTHAR VITRIOLI.

VITRIOLUM calcinatum diftilla in vafis terreis igne reverberii per triduum. Liquor stillatitius retortæ indatur, et calore arenæ levior pars distilletur, donec, quod restat in retortâ, sit quasi duplo ponderosius aquâ.

Liquor distillatus vocatur Spiritus Vitrioli, et quod remanet in retortâ Oleum Vitrioli, quamvis improprie, dicitur.

QUOD restat in vasis terreis post primam distillationem, vocatur Colcothar vitrioli.

SPIRITUS

SPIRITUS VITRIOLI DULCIS.

R Olei Vitrioli (p.) libram unam,

Spiritus Vini rectificati (m.) libram unam.

CAUTE misceantur, et lenissimo igne distillentur, donec spuma nigra incipit se attollere. Tum statim amoveantur omnia ab igne, ne hæc spuma in recipientem transiens laborem omnem reddat irritum.

TARTARUM VITRIOLATUM.

VITRIOLO viridi Anglicano aquâ calidâ foluto injice Salem Tartari, vel alium alkalinum fixum, donec omnis fermentatio ceffaverit ; deinde filtra, et crystalliza.

OLEUM SULPHURIS per Campanam.

INCENDATUR Sulphur sub vase vitreo appropriato, quod campana appellatur, et Spiritus acidus, Oleum dictus, distillet in vas vitreum subjectum.

SPIRITUS, SAL, et OLEUM SUCCINI.

SUCCINUM, vel per fe, vel arenâ mixtum, distilletur igne arenæ gradatim aucto : ascendent Spiritus, Oleum, et Sal oleo adhærente immundum.

OLEUM, iterum distillando per se, dividetur in oleum tenuius, quod ascendet, et in partem crassiorem remanentem Balsamum Succini dictam.

Sal coquendus est in spiritu proprio, vel in aquâ, et seponendus ad crystallizandum: ita ab oleo adhærente mundabitur. Et quo sæpius hoc sit, eo purior erit.

et SPIRITUS SALINI. 41

SPIRITUS, SAL, et OLEUM CORNUCERVI.

EX Cornu cervini fragmentis fiat distillatio igne gradatim ad fummum fere aucto. Ascendent Spiritus, Sal, et Oleum.

S1, Oleo feparato, Spiritus et Sal fimul mixti iterum leniffimo calore diftillentur, ambo puriores afcendent. Si hoc caute aliquoties repetatur, Sal fiet albiffimus, et Spiritus inftar aquæ limpidus, gratique odoris.

Sal a Spiritu separatus, et sublimatus ex pauco Spiritu Vini rectificati citius fit purus.

CORNU Cervi Calcinatum plerumque conficitur urendo cornua post hanc distillationem relicta.

SPIRITUS ASÆ FOETIDÆ Volatilis.

R Spiritus Cornu Cervi femel rectificati (m.) libras duas, Afæ Fœtidæ (p.) uncias tres, Salis Tartari (p.) uncias duas.

MISCEANTUR, et leni calore distillentur.

SPIRITUS, SAL, et OLEUM FULIGINIS.

EX Fuligine distillatio fiat, ut ex Cornu Cervi. Et majore labore opus est, ut Spiritus et Sal reddantur puri.

EODEM modo Spiritus, Sal, et Oleum extrahi poffunt ex Viperis, Serico, &c.

SAL

SALES.

SAL VOLATILIS SALIS AMMONIACI.

R Salis alicujus alkalini fixi (p.) fefquilibram, Salis Ammoniaci (p.) libram unam.

SUBLIMA ex retortà leni igne, vel ex alembico vitreo cum capitello rostrato, quo separetur, siquid liquoris prodeat in principio operationis.

SPIRITUS SALIS AMMONIACI.

MIXTURÆ præcedenti adde aquæ menfuram librárum quatuor, distilla ex retortâ, vel alembico vitreo, lenⁱ igne.

SPIRITUS et SAL VOLATILIS OLEOSUS.

R Cinnamomi (p.) fefquiunciam,

Nucis Moschatæ (p.) unciam unam, Caryophyllorum aromaticorum (p.) unciam dimidiam, Mari Syriaci, Corticis Limonum recentis,

Seminum Cardamomi minoris,

Forniculi, dulci 5

Croci ana (p.) drachmam unam, Salis alicujus fixi alkalini (p.) uncias octo, Salis Ammoniaci (p.) uncias quinque, Spiritus Vini rectificati (m.) libras duas, Aquæ (m.) libram unam. Diftilla (m.) libras duas.

SAL fimul cum Spiritu ascendens, vel servari potest per se, vel in Spiritu relinqui.

OLEA

OLEA CHYMICA.

O L E A E S S E N T I A L I A VEGETABILIUM.

HÆC olea obtinentur distillatione ex alembico cum vase frigidario satis amplo. Materiæ addendum est aquæ quantum sufficit ad præcavendum empyreuma, in quâ maceranda est ante distillationem. Oleum unà cum aquâ egreditur, et vel innatat, vel fundum petit, prout levius vel ponderosius est.

Hoc modo obtinentur olea Ex Foliis Abfinthii,

> Majoranæ, Menthæ fativæ, piperitidis, Origani, Pulegii, Roris-marini, Rutæ, Sabinæ, Salviæ, Thymi ;

Ex FLORIBUS Chamæmeli, Lavendulæ; Rofarum Damafcenarum;

Ex CORTICIBUS Aurantiorum,

Limonum ;

Ex SEMINIBUS Anethi, Anifi, Carui,

:

F 2

Cymini,

Cymini, Dauci, Fœniculi, Petrofelini vulgaris;

E BACCIS Juniperi

Ex Aromatibus, Caryophyllis aromaticis Cinnamomo, Maci, Nuce mofchatâ, Pipere ;

Ex LIGNIS AROMATICIS RASIS, Rhodio, Saffafras.

O L E U M et S P I R I T U S GUAIACI.

RAMENTA Ligni Guaiaci in retortâ igne arenæ gradatim aucto urge : fimul prodibunt Spiritus acidus et Oleum.

OLEUM iterum distillatum tenuius redditur, et Oleum Guaiaci rectificatum dicitur.

OLEUM LATERITIUM.

LATERES candefacti in oleo olivarum immergantur, donec omne oleum imbiberint, tum exempti confringantur, ut in retortam immittantur, et igne arenæ gradatim aucto prodibit Oleum cum Spiritu, qui feparandus est.

OLEUM PICIS BARBADENSIS.

PIX Barbadensis distilletur igne arenæ, et Oleum cum Spiritu ascendet.

OLEUM

CHYMICA.

O L E U M TEREBINTHINÆ.

TEREBINTHINA cum aquæ quadruplo distilletur ex vesicâ cupreâ, ut olea vegetabilium essentialia.

Post distillationem remanet in vesica Refina flava.

HOC Oleum fæpe, quamvis improprie, spiritus Terebinthinæ vocatur.

OLEUM TEREBINTHINÆ Æthereum et

BALSAMUM.

OLEUM Terebinthinæ distilletur ex retortå lenissimo igne, donec, quod restat, Balsami crassitudinem acquisiverit.

В A L S A M U M Terebinthinæ etiam diftillari poteft ex refinâ flavâ, unde, post oleum tenuius seorsim auferendum, prodibit Balfamum crassum, remanente in fundo retortæ Refina nigra vel Colophonia.

OLEUM COPAIVÆ compofitum.

R Balfami Copaivæ (p.) libras duas, Gummi Guaiaci (p.) uncias quatuor.

DISTILLA ex retorta libram unam.

RESINOSA,

RESINOSA, et SULPHUREA.

FLORES BENZOINI.

BENZOINUM in pulverem utcunque tritum ollæ figulinæ in arenâ locatæ immittatur, et leni calore flores fublimentur in conum chartaceum ollæ adaptatum.

V E L Benzoinum retortæ immittatur, et leni igne flores in retortæ collum afcendent.

FLORES SULPHURIS.

SUBLIMETUR Sulphur ex vase idoneo, et flores, qui concrescant, reducantur in pulverem molâ ligneâ.

FLORES SULPHURIS LOTI.

FLORIBUS Sulphuris affundatur aqua ad eminentiam quatuor digitorum, et coquantur aliquamdiu. Deinde, effusâ hac aquâ, affundendo aquam frigidam penitus abluatur aqua prior. Denique ficcentur ad ufum.

BALSAMUM SULPHURIS Simplex.

FLORES Sulphuris cum quadruplo pondere olei olivarum coquantur in ollà leviter tectà, donec conjungantur in Balfami craffitudinem.

EODEM

RESINOSA et SULPHUREA. 47

EODEM modo cum Oleo Seminum Anisi fit Balsamum -Sulphuris Anisatum.

Er cum Oleo Terebinthinæ Balfamum Sulphuris Terebinthinatum.

Iтем cum Pice Barbadensi Balsamum Sulphuris Barbadense.

HEPAR SULPHURIS.

FLORES Sulphuris liquatos misce duplo ponderi falis alkalini fixi, et postquam massa refrixerit, servetur in vase bene clauso.

LAC SULPHURIS.

FLORES Sulphuris cum triplo pondere calcis vivæ coquantur in aquâ ad folutionem Sulphuris. Solutionem filtra ; deinde fpiritu vitrioli addito præcipitabitur pulvis, qui fæpius affusâ aquâ lavandus est, donec omnino infipidus fit.

GAS SULPHURIS.

SULPHUR in cochleari ferreo incendatur, et sufpendatur super aquam in vase clauso. Cessantibus sumis, idem toties repetatur, donec aqua odore Sulphuris accensi fatis impregnetur.

Aliter.

R Florum Sulphuris (p.) uncias quatuor, Olei Vitrioli (p.) uncias duas, Aquæ (m.) libram unam.

FIAT distillatio leni igne.

METALLICA.

A CE SUS 10 A

CHALYBIS RUBIGO.

LIMATURA Chalybis aëri exponatur, et interim humectetur fæpius aceto, vel aquâ, donec in rubiginem convertitur ; deinde tere in mortario, et affufâ aquâ ablue pulverem fubtilifiimum : refiduum, quod modico tritu in pulverem facile abluendum non redigitur, humectatum aëri diutius exponatur. Pulvis ablutus, ficcandus eft, et affervandus.

CHALYBS cum SULPHURE præparatus.

CHALYBS igne acerrimo excandefactus bacillo Sulphuris admoveatur, ut liquefcat, et guttatim in aquam fuppofitam decidat. Separetur a Sulphure fimul in aquam defluente, et redigatur in pulverem fubtiliffimum.

FLORES MARTIALES vulgo Ens Veneris.

R Colcotharis Vitrioli viridis Anglicani (p.) libram unam, Salis Ammoniaci (p.) libras duas.

MIXTA aëri expone per viginti quatuor horas; deinde sublima.

LIXIVIUM MARTIS.

RESIDUUM post sublimationem Florum Martialium seponatur loco humido, et liquor defluens servetur ad usum.

.A DILLATEM

SAL MARTIS.

R Olei Vitrioli (p.) uncias quatuor, Limaturæ ferri (p.) uncias octo, Aquæ (m.) fefquilibram.

MISCE, et, cessante ebullitione, stet mixtura aliquamdiu in calore; deinde liquorem essunde, per chartam cola, et crystalliza.

CAUSTICUM LUNARE.

ARGENTUM purum Aquâ Forti folve ; folutio admoto igne vaporet, donec frigefacta concrefcet.

SACCHARUM SATURNI.

COQUE Ceruffam in aceto diftillato vafe plumbeo, donec Acetum faccharinam dulcedinem acquirat ; deinde filtra acetum, et cryftalliza.

LAPIS MEDICAMENTOSUS.

R Aluminis,

Lithargyri, Boli Armenæ ana (p.) libram dimidiam, Colcotharis Vitrioli viridis (p.) uncias tres, Aceti (m.) uncias quatuor.

Coque in lapidem durum.

STANNUM PULVERATUM.

STANNUM liquefactum effundatur in arcam ligneam, et dum stannum frigescit, vas celeriter succutiatur. Reducetur pars Stanni in pulverem. Reliquum iterum liquesactum G eodem

eodem modo tractetur, donec totum in pulverem redactum fuerit.

AURUM MOSAICUM.

R Stanni (p.) uncias duodecim,

Florum Sulphuris (p.) uncias feptem,

Salis Ammoniaci,

Argenti vivi ana (p.) uncias fex.

STANNO liquefacto adde argentum vivum; postquam mixtura refrixerit, in pulverem redigatur, Sulphuri, Salique Ammoniaco bene misceatur, et sublimatio fiat s. a. in matucio: invenietur Aurum Mosaicum sub materiâ sublimatâ, cum sordibus quibusdam in fundo.

ÆTHIOPS MINERALIS.

R Argenti Vivi,

Florum Sulphuris illotorum pondera æqualia.

TERANTUR fimul in mortario vitreo, vel lapideo, donec Argentum Vivum evanescat, et unitas perficiatur.

CINNABARIS FACTITIUS.

R Argenti Vivi (p.) uncias viginti quinque,

Sulphuris (p.) uncias feptem.

SULPHURI liquefacto adde Argentum Vivum, et, fi mixtura flammam concipiat, extinguatur vas tegendo; deinde in pulverem redigatur materia, et fiat fublimatio.

MERCURIUS ALKALIZATUS.

R Argenti Vivi (p.) uncias tres,

Oculorum Cancrorum præparatorum (p.) uncias quatuor.

TERANTUR fimul in mortario vitreo, vel lapideo, donec Argentum Vivum evanescat, et unitas perficiatur.

MERCURIUS

MERCURIUS SUBLIMATUS corrofivus.

R Argenti Vivi (p.) uncias quadraginta, Salis Marini (p.) uncias triginta tres, Nitri (p.) uncias viginti octo, Vitrioli calcinati (p.) uncias fexaginta fex.

ARGENTUM vivum cum unciâ unâ Mercurii fublimati corrofivi teratur, donec in grana minuta frangatur. Deinde Nitro mifceatur, postea Sali Marino, donec Argentum Vivum penitus dispareat. Denique addatur Vitriolum calcinatum, quocum mixtura non nimis diu teratur, ne Argentum Vivum reviviscat. Mixtura sublimetur in matracio vitreo, cui, si placet, capitellum aptetur, ut spiritus, qui paucâ quantitate prodit, fervetur.

MERCURIUS SUBLIMATUS. dulcis,

et

CALOMELAS.

R Mercurii fublimati corrofivi (p.) libram unam,

Argenti Vivi (p.) uncias novem.

TERANTUR fimul in vafe ligneo, vel lapideo ad perfectam mixturam. Vel Mercurio fublimato trito adde Argentum vivum in matracio vitreo; digerantur leni arenæ calore, et fæpe fuccutiatur vitrum, donec conjungantur. Deinde fublimatio fiat debito calore arenæ in matracio vitreo. Materia fublimata, abjectâ parte fuperiori acri, et globulis Argenti Vivi, fiqui forte appareant, in pulverem redigatur, et iterum fublimetur. Sublimatione ter repetitâ fit Mercurius Dulcis, fexies Calomelas.

Uterque usui parandus est lævigando super marmor tersum et durum.

MER-

MERCURIÚS PRÆCIPITATUS per fe.

ARGENTUM Vivum ponatur super ignem arenæ per plures menses in vase vitreo lati sundi, et parvo soramine aëri patente, donec in pulverem rubrum calcinetur.

MERCURIUS PRÆCIPITATUS albus.

ARGENTUM Vivum Aquâ Forti dissolve, et Murià fortissimâ Salis Marini præcipita; pulverem præcipitatum aliquoties affusa aquâ ablue ad perfectam dulcedinem.

Aliter.

R Salis Ammoniaci,

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Mercurii Sublimati corrofivi pondera æqualia.

SOLVE fimul in aquê, per chartam filtra, et folutione alicujus falis alkalini fixi præcipita; pulverem præcipitatum ablue ad perfectam dulcedinem.

MERCURIUS PRÆCIPITATUS ruber.

R Aquæ Regiæ noftræ,

Argenti Vivi pondera æqualia.

MIXTA incalescant igne arenæ, vel potius cinerum, donec omnem humiditatem exhalaverint, et massa rubicundum colorem acquisiverit.

ARCANUM CORALLINUM.

MERCURIO præcipitato rubro affunde triplum circiter pondus Spiritus Vini rectificati, et digere leni calore per duos vel tres dies, vas fæpe fuccutiendo; deinde Spiritum accende, affidue agitando pulverem, donec Spiritus totus deflagraverit.

TURPETHUM

TURPETHUM MINERALE.

ARGENTO vivo affunde in vafe vitreo duplum pondus Olei Vitrioli. Gradatim incalescat liquor, et deinde ebulliat, donec exhaletur omnis humiditas. In fundo remanebit massa alba, quæ in aquam calidam immissa statim flavescet, et in pulverem fatiscet. Hic pulvis abluatur ad perfectam dulcedinem; deinde siccetur.

REGULUS ANTIMONII.

R Antimonii,

Tartari ana (p.) uncias duas, Nitri (p.) unciam unam.

SEORSIM in pulverem redigantur, et bene misceantur ; fensim immittatur mixtura in crucibulum candens, et sluat forti igne ; deinde effundatur in conum fusorium, ut Regulus fundum petat, et a scoriis supernatantibus separetur.

CROCUS METALLORUM fortior.

R Antimonii,

Thowas

Nitri pondera æqualia.

SEORSIM terantur in pulverem, et probe misceantur ; deinde gradatim injiciatur mixtura in crucibulum leviter candens, ut fluat ; materia effusa separetur a scoriis : varii erit coloris ; eo magis flavescet, quo diutius fluxerit in igne.

CROCUS METALLORUM mitior.

EODEM modo paratur cum dimidiâ parte Nitri.

TARTARUM

TARTARUM EMETICUM.

R Croci metallorum fortioris in pulverem redacti, Cremoris Tartari ana (p.) libram dimidiam, Aquæ (m.) libras duas.

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COQUE, donec Cremor Tartari fit solutus; deinde cola per chartam emporeticam, et crystalliza.

ANTIMONIUM DIAPHORETICUM.

ANTIMONIUM in pulverem redactum Nitri triplo ponderi probe misceatur, et gradatim in crucibulum candents immittatur; postea aquâ abluatur, primum a sale adhærente, deinde a parte crassiori minus perfecte calcinatâ.

CERUSSA ANTIMONII.

PARATUR ex Regulo Antimonii cum triplo pondere Nitri eodem modo, ac Antimonium Diaphoreticum ex Antimonio crudo.

BUTYRUM, et OLEUM ANTIMONII.

R Antimonii (p.) libram unam,

Mercurii fublimati corrofivi (p.) libras duas.

SEORSIM in pulverem redigantur, probe misceantur, et fiat distillatio ex retortâ, cujus collum amplum sit, leni igne arenæ. Butyrum in collum retortæ ascendet. Butyrum hoc, vel sæpius distillatum, vel aëri expositum, liquescit, et Oleum Antimonii dicitur.

CINNABARIS ANTIMONII.

QUOD restat in fundo retortæ post confectum Butyrum, sublimetur in Matricio loricato igne aperto.

BEZOAR

BEZOAR MINERALE.

BUTYRO Antimonii gradatim affunde Spiritum Nitri, vel Aquam Fortem, donec omnis effervescentia cesset ; deinde distilla ex retortâ ad siccitatem, et massam residuam tritam calcina in crucibulo lento igne, quamdiu scetorem spirituum acidorum exhalare sentitur.

MAGISTERIUM BISMUTHI.

R Aquæ Fortis (p.) libram unam, Bifmuthi q. f.

В I S M U T H U M in Aquam Fortem gradatim injice, quamdiu diffolvetur. Deinde effunde Aquam Fortem in aquæ fontanæ congios duos, et præcipitabitur Magisterium, quod sedulo lavandum.

AQUÆ

con er and U min

A Q U Æ fimplices stillatitiæ.

DILLATIN

AQUÆ ex Plantarum foliis diftillatæ.

FOLIA plantarum omnium, ex quibus hæ aquæ eliciendæ funt, viridia et recentia effe debent, faltem ea, in quibus odor exficcando perit. Diftillanda funt, vel cinerum calcre, vel in Alembico cum vafe frigidario, additâ eâ aquæ quantitate, quæ requiratur ad evitandum empyreuma. Ex foliorum viridium libris octo in Alembico ut plurimum commode poteft diftillari congius unus.

Hoc modo aquæ diftillandæ funt e foliis

56

Abfinthii, Fœniculi, Hyffopi, Meliffæ, Menthæ fativæ, Petrofelini vulgaris, Pulegii, Ulmariæ.

AQUA MENTHÆ PIPERITIDIS.

R Menthæ Piperitidis ficcatæ (p.) fefquilibram, Aquæ q. f. ad evitandum empyreuma.

DISTILLA congium unum.

AQUA ALEXETERIA.

R Foliorum Ulmariæ recentium (p.) libras tres, vel ficcatorum (p.) uncias novem,

Foliorum

AQUÆ SIMPLICES. 57

Foliorum Menthæ fativæ recentium (p.) fefquilibram, vel ficcatorum (p.) uncias quatuor cum dimidiâ,
Foliorum Abfinthii mariai recentium (p.) libram unam, vel ficcatorum (p.) uncias tres,
Foliorum Angelicæ recentium (p.) libram unam, vel ficcatorum (p.) uncias tres.

AFFUNDE aquæ congios novem, vel q. f. ad præcavendum empyreuma, et distilla congios tres.

A Q U Æ e floribus diftillatæ.

DISTILLATIO eodem modo perficitur, et ex florum recentium libris fex diftillari potest congius unus.

SIC distillantur Aquæ e floribus

Aurantiorum, Chamæmeli, Roris-marini, Rofarum Damafcenarum, Sambuci, Tiliæ.

AQUA CINNAMOMI tenuis.

R Cinnamomi (p.) libram unam, Aquæ q. f. ad evitandum empyreuma.

DISTILLA congium unum.

AQUA CORTICUM LIMONUM.

R Flavedinis exterioris Corticum Limonum recentis (p.) fefquilibram,

Aquæ q. f. ad evitandum empyreuma.

DISTILLA congium unum. H

AQUA

58 AQUÆ SIMPLICES.

AQUA SEMINUM ANETHI.

R Seminum Anethi leviter contuforum (p.) libram unam, Aquæ q. f. ad evitandum empyreuma.

DISTILLA congium unum.

AQUA PIPERIS JAMAICENSIS.

R Piperis Jamaicenfis leviter contufi (p.) libram unam, Aquæ q. f. ad evitandum empyreuma.

DISTILLA congium unum.

NOTA.

OMNIBUS his aquis, ut melius conferventur, addi potest post distillationem Spiritus Vini tenuioris vigesima circiter pars.

DECOCTA

AQUA HORDEATA.

R Hordei perlati (p.) uncias duas, Aquæ puræ (m.) libras quatuor.

HORDEUM primo a farinâ adhærente bene lavetur aquâ frigidâ. Deinde affusâ circiter aquæ librâ dimidiâ aliquantulum coquatur. Et hac aquâ, quæ colorata erit, abjectâ, adde de novo aquam præscriptam, et coque ad dimidias.

DECOCTUM ALBUM.

R Cornu Cervini calcinati, et præparati (p.) uncias duas, Gummi Arabici (p.) drachmas duas, Aquæ (m.) libras quatuor.

Coque ad dimidias, et cola.

DECOCTUM COMMUNE pro Clyftere.

R Foliorum ficcatorum Malvæ,

Mercurialis,

Florum Chamæmeli ficcatorum, Seminum Fœniculi ana (p.) unciam dimidiam, Aquæ (m.) libram unam.

Coque, et cola.

FOTUS COMMUNIS.

R Foliorum Abrotani ficcatorum, Summitatum Abfinthii marim ficcatarum, Florum Chamæmeli ficcatorum ana (p.) unciam unam,

H z

Foliorum

duties

Foliorum Lauri ficcatorum (p.) unciam dimidiam, Aquæ (m.) libras fex.

COQUE ad colaturæ congium dimidium.

PTISANA PECTORALIS.

R Hordei diftichi,

Uvarum passarum exacinatarum,

Caricarum ana (p.) uncias duas,

Radicis Glycyrrhizæ (p.) unciam dimidiam,

Aquæ puræ (m.) libras quatuor.

COQUE aquam primum cum hordeo, et circa finem coctionis adde cætera. Coctio continuetur tamdiu, ut superfint liquoris colati (m.) libræ duæ.

SERUM ALUMINOSUM.

R Lactis Vaccini (m.) libram unam, Aluminis in pulverem redacti (p.) drachmas duas.

COQUE, ut fiat Serum bene a coagulo separandum.

SERUM SCORBUTICUM.

R Lactis Vaccini (m.) libram unam, Succorum Scorbuticorum depuratorum (m.) uncias quatuor.

COQUENDO fiat Serum.

JUS VIPERINUM.

R Viperam mediocris magnitudinis, Aquæ (m.) libras duas.

COQUE ad menfuram unciarum circiter viginti. Remove ab igne, et quando perfrixerit, fi vipera recens fit, aufer pinguedinem concretam fupernatantem.

Deinde

Deinde Pullum Gallinaceum mediocris magnitudinis exenteratum, cute, et omni adipe orbatum, fed indivifum, in hoc Jus adhuc frigidum immitte. Igni impone, ut ebulliat. Deinde remove ab igne, exime pullum, et statim carnem ejus in frustula divide. Carnes divisas iterum liquori redde, et igni admove. Denique, quam primum ebullire incipit, effundatur, spumâ supernatante caute prius ablatâ.

INFUSUM AMARUM fimplex.

R Radicis Gentianæ,

Flavedinis Corticum Limonum recentium fedulo ab albâ interiori corticis parte feparatæ ana (p.) unciam dimidiam.
Flavedinis Corticum Aurantiorum Hifpalenfium item ab interiori corticis parte feparatæ (p.) fefquidrachmam,
Aquæ bullientis (m.) uncias duodecim.

Post macerationem per horam unam vel alteram coletur aqua tincta per chartam emporeticam, vel pannum fine expressione.

INFUSUM AMARUM. purgans.

R Foliorum Senæ,

Flavedinis Corticum Limonum recentium ana (p.) drachmas tres,

Radicis Gentianæ,

Flavedinis Corticum Aurantiorum,

Seminum Cardamomi minoris contuforum ana (p.) drachmam dimidiam,

Aquæ bullientis (m.) uncias quinque.

Post macerationem cola.

INFUSUM

INFUSUM EPITHYMI.

R Foliorum Senæ (p.) drachmas tres, Epithymi (p.) drachmas duas, Radicis Polypodii (p.) drachmam unam, Radicis Hellebori nigri, Seminum Cardamomi minoris contuforum ana (p.) drachmam dimidiam, Arma hulliantia (m.) unaisa feu

Aquæ bullientis (m.) uncias fex.

MACERA, et cola.

INFUSUM SENÆ.

R Foliorum Senæ (p.) fescunciam,

Seminum Cardamomi minoris contusorum (p.) drachmas duas.

Cremoris Tartari (p.) drachmas tres,

Aquæ puræ (m.) libram unam.

С R E M O R E M Tartari in Aquâ coquendo folve. Deinde aquam adhuc bullientem reliquis affunde, et postquam refrixerit, cola.

ADDENDO Flavedinis Corticum Limonum recentium (p.) unciam unam fit INFUSUM SENÆ LIMONIATUM.

AQUA CALCIS fimplex.

R Calcis vivæ (p.) libram unam, Aquæ (m.) libras duodecim.

MATERIA

AFFUNDE gradatim aquam : post ebullitionem subsidat Calx, et coletur liquor per chartam emporeticam.

AQUA

AQUA CALCIS minus compofita.

R Glycyrrhizæ contufæ (p.) unciam unam, Corticis Saffafras (p.) unciam dimidiam, Aquæ Calcis fimplicis (m.) libras fex.

MACERA fine calore per biduum, et cola.

AQUACALCIS magis composita.

R Ligni Guaiaci rafi (p.) uncias fex, Glycyrrhizæ rafæ (p.) unciam unam, Corticis Saffafras (p.) unciam dimidiam, Seminum Coriandri (p.) drachmas tres.

MACERA ut antea, et cola.

TINCTURA ROSARUM.

R Florum Rofarum rubrarum abjectis ungulis (p.) unciam dimidiam,

Olei Vitrioli guttas triginta,

Aquæ bullientis (m.) libras duas cum femifie, Sacchari albiffimi (p.) fefcunciam.

A Q U Æ primo admisce Oleum Vitrioli, et in mixturâ macera Rosas. Deinde cola, et adjice Saccharum.

MIXTURÆ

MIXTURÆ.

JULEPUM CAMPHORATUM. R Camphoræ (p.) drachmas duas,

Aquæ bullientis (m.) libram unam.

AQUAM Camphoræ affunde, stet vase clauso, et quando frigida est, cola.

JULEPUM CRETACEUM. R Cretæ albiffimæ præparatæ (p.) unciam unam, Sacchari albiffimi (p.) drachmas fex, Gummi Arabici (p.) drachmas duas, Aquæ puræ (m.) libras duas. Misce optime.

JULEPUM MOSCHATUM. R Aquæ Rofarum Damafcenarum (m.) uncias fex, Mofchi (p.) grana duodecim,

Sacchari crystallini albi (p.) drachmam unam.

TERE Saccharum cum Moscho, et gradatim adde aquam Rosarum.

EMULSIO COMMUNIS.

R Amygdalarum dulcium ab interiore membranâ separatarum

(p.) unciam unam,

Gummi Arabici (p.) unciam dimidiam,

Aquæ Hordeatæ (m.) libras duas.

SOLVE Gummi in Aquâ Hordeatâ calidâ, et quando penitus refrixerit, Amygdalis contufis gradatim affunde, fimul terendo, ut lactefcat. Deinde liquorem cola.

LAC AMMONIACI.

R Gummi Ammoniaci (p.) drachmas duas, Aquæ Pulegii (m.) libram dimidiam.

TERE Gummi in mortario cum Aquâ, donec folvatur.

VINA

VINA MEDICATA.

X J. N S

VINUM ANTIMONIALE emeticum.

R Croci Metallorum in fruftula minuta fracti, abjecto pulvere tenui (p.) unciam unam, Vini albi (m.) fefquilibram.

MACERA fine calore.

VINUM CHALYBEATUM.

R Limaturæ ferri (p.) uncias quatuor, Cinnamomi, Macis ana (p.) unciam dimidiam, Vini albi (m.) libras quatuor.

MACERA fine calore per mensem, sæpe interea movendo : tum fiat colatura.

VINUM CROCEUM.

R Croci (p.) unciam unam, Vini Canarini (m.) libram unam.

MACERA per dies fex fine calore, et cola.

VINUM IPECACOANHÆ.

R Radicis Ipecacoanhæ (p.) uncias duas, Flavedinis Aurantiorum (p.) unciam dimidiam, Vini Canarini (m.) libras duas.

MACERA fine calore, et cola.

VINUM

VINUM SCILLITICUM.

R Scillæ exficcatæ (p.) uncias tres,

Vini albi (m.) libras duas.

MACERA fine calore per quatuordecim dies, deinde coletur vinum.

VINUM VIPERINUM.

R Viperæ ficcatæ, et in fruftula confciffæ (p.) unciam unam, Vini albi (m.) libras duas.

MACERA fine calore ad minimum per triduum : turn vinum coletur.

LAUDANUM LIQUIDUM.

R Opii purificati (p.) uncias duas,

Croci (p.) unciam unam,

Cinnamomi,

Caryophyllorum aromaticorum ana (p.) drachmam unam, Vini albi (m.) libram unam.

IN Vino primum macera Opium tenuiter incifum per quatriduum ; deinde adde cætera, et maceratio ulterius continuetur per tres dies fubfequentes. Postea cola per chartam emporeticam.

TINCTURA RHABARBARI VINOSA.

R Rhabarbari (p.) uncias duas, Seminum Cardamomi minoris (p.) unciam dimidiam, Croci (p.) drachmas duas, Vini albi (m.) libras duas.

MACERA fine calore per triduum, et cola.

TINCTURA

MEDICATA:

TINCTURA SACRA.

R Aloës (p.) uncias octo, Canellæ albæ (p.) uncias duas, Vini albi (m.) libras decem.

SEORSIM in pulverem redigantur, deinde misceantur, et Vinum affundatur; macerentur sine calore per septimanam sæpe movendo, et cola.

NOTA.

OMNIBUS his Vinis post colaturam addere licet Spiritus Vini Gallici vicesimam circiter partem, ut tutiora sint a fermentatione.

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ACETUM

ACETUM MEDICATUM.

ACETUM SCILLITICUM.

R Scillarum ficcatarum (p.) libram unam, Aceti (m.) libras fex.

MACERA Scillas in Aceto leni calore ; deinde exprime, et sepone, ut fæces subsidant.

Aceto depurato adde Spiritus Vini tenuioris duodecimam circiter partem, ut diutius a fæculentiâ confervetur.

SYRUPI.

SYRUPI.

SYRUPI

U BI pondus facchari non præfcribitur, intelligendum eft, in fingulas Liquoris menfuras librales pondus Sacchari ad Syrupos vel è Vino, vel ex Succis fructuum horæorum conficiendos, effe debere unciarum viginti quinque ; ad Syrupos reliquos unciarum viginti novem. Saccharum fit albiffimum, in pulverem redactum, et Balnei calore liquetur, nifi aliter præfcriptum fit ; et fyrupus confectus feponendus eft in pofterum diem, quando crufta faccharina, fi quæ fupernatet, auferenda eft.

SYRUPUS de ACETO fimplex.

R Aceti (m.) libras duas, Sacchari albifimi (p.) libras quinque.

LIQUATO Saccharo Balnei calore fiat fyrupus.

SYRUPUS de ACETO cum ALLIO.

R Seminum Carui, Jului

Fœniculi ana (p.) drachmas duas, Radicis Allii concifæ (p.) fefquidrachmam, Sacchari albiffimi (p.) libram unam, Aceti (m.) libram unam.

COQUE Acetum circiter ad dimidias, fub finem addendo primum Semina, postea Allium, et vas tegatur. Postquam refrixerit, cola. In mensfurâ unciarum sex Colaturæ Balnei calore dissolve Saccharum.

SYRUPUS de ALTHÆA.

R Radicum recentium Althææ (p.) uncias tres, Glycyrrhizæ,

Foliorum ficcatorum Althææ,

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Malvæ ana (p.) unciam unam, Sacchari albiflimi (p.) libras quatuor, Aquæ (m.) libras octo.

COQUE Aquam cum Radicibus et cæteris ad dimidias. Postquam penitus frigefacta est, effunde et exprime. Liquor seponatur per noctem, ut sæces subsidant. Mane, effuso liquore claro, addendo saccharum coque ad pondus librarum sex.

SYRUPUS CORTICUM AURANTIORUM.

R Flavedinis exterioris recentium Corticum Aurantiorum (p.) uncias octo,

Aquæ bullientis (m.) libras quinque.

MACERA per noctem vafe claufo, et mane Colatura tepefiat Balnei calore vafe tecto, et in eâ diffolve Sacchari albifimi in pulverem redacti q. f. ut fiat fyrupus.

EODEM modo paratur Syrupus Corticum Limonum.

SYRUPUS e SUCCO AURANTIORUM.

& Succi Aurantiorum Hifpalenfium post fæcum subsidentiam colati (m.) libras tres,

Sacchari albiffimi q. f. pro fucco acido.

BALNEI calore folvatur faccharum, ut fiat fyrupus.

R Semimum

SYRUPI.

SIMILITER conficiuntur Syrupi e fuccis

Cydoniorum, Limonum, Mororum, Ribefiorum, Ruborum Idæorum.

SYRUPUS BALSAMICUS.

R Balfami Tolutani (p.) uncias octo, Aquæ (m.) libras tres.

CoQUE per duas vel tres horas in vafe circulatorio, vel faltem in Matracio longi colli, orificio leviter tecto. Colaturæ frigidæ admifce facchari albiffimi q. f. ut fiat fyrupus.

SYRUPUS CARYOPHYLLORUM. rubrorum

R Florum Caryophillorum rubrorum recentium, præcifis unguibus (p.) libras duas, Aquæ bullientis (m.) libras fex.

MACERENTUR per noctem ; et in Colatura Balnei calore dissolve Sacchari albissimi q. f. ut fiat syrupus.

SYRUPUS CHALYBEATUS.

R Vini Chalybeati (m.) libras duas, Sacchari albiffimi in pulverem redacti q. f. pro vino.

BALNEI calore fiat fyrupus.

SYRUPUS CROCI.

R Vini Crocei q. v. Sacchari albiffimi q. f. pro vino,

BALNEI calore fiat fyrupus.

SYRUPUS

SYRUPUS CYDONIORUM compofitus.

R Succi Cydoniorum defæcati (m.) libras tres, Cinnamomi, Caryophyllorum aromaticorum, Zingiberis ana (p.) fcrupulum unum, Vini rubri (m.) libram unam.

 $S \cup C \cup S$ cum Aromatibus digeratur cinerum calore per horas fex: deinde adde Vinum, et cola. Colaturæ adde facchari q. f. ut fiat fyrupus.

SYRUPUS HEDER Æ TERRESTRIS.

R Foliorum Hederæ terreftris ficcatorum (p.) libram dimidiam, Aquæ bullientis (m.) libras fex.

MACERA per aliquot horas, et in colaturâ diffolvendo facchari albisfimi q. f. fiat Syrupus.

SYRUPUS HYSTERICUS.

R Foliorum ficcatorum Pulegii (p.) uncias quatuor, Artemifiæ (p.) uncias duas,

Nardi Indicæ,

Cinnamomi ana (p.) drachmas duas, Aquæ bullientis (m.) libras fex.

MACERA per aliquot horas, et in Colaturâ dissolve Balnei calore Sacchari albissimi q. s. ut fiat Syrupus.

SYRUPUS e MECONIO, five

DIACODION.

R Capitum Papaveris albi ficcatorum, feminibus exemptis (p.) libras tres cum dimidiâ, Aquæ congios fex.

CAPITA

CAPITA confeindantur, et in Aquâ coquantur, fæpe movendo, ne urantur, donec tertia tantum pars liquoris remaneat. Remove ab igne, et exprime fortiter. Deinde coquendo redige ad menfuram librarum circiter quatuor, et, dum adhuc fervet, cola, primum per cribrum, deinde per pannum laneum tenue, et fepone per noctem, ut fæces fubfidant. Mane effufum liquorem clarum coque cum pondere facchari albiffimi librarum fex, donec pondus totius fit librarum novem, vel paulo plus, ut fiat fyrupus idoneæ fpiffitudinis.

SYRUPUS PÆONIÆ.

R Radicis Pæoniæ recentis (p.) uncias quatuor, Foliorum ficcatorum Roris-marini cum floribus (p.) unciam unam,

Florum Lavendulæ (p.) drachmas tres, Radicis Zingiberis, Seminum Cardamomi minoris, Caryophyllorum aromaticorum,

Nucis Mofchatæ ana (p.) drachmas duas, Aquæ bullientis (m.) libras tres.

MACERA per quatuor horas ; deinde exprime liquorem, et post fæcum subsidentiam cola. Liquori colato adde sacchari albissimi q. f. ut stat syrupus.

SYRUPUS PAPAVERIS ERRATICI.

R Florum Papaveris erratici recentium (p.) libras quatuor, Aquæ bullientis (m.) libras quatuor cum femiffe.

AQUA floribus affusa imponatur super ignem, et flores sepe moveantur, donec penitus madesiant, et quam primum in aquam demergantur, seponantur per noctem ad macerandum. Postridie effundatur, et exprimatur liquor, et addendo facchari albissimi q. s. fiat Syrupus.

SYRUPUS PECTORALIS.

R Foliorum Trichomanis ficcatorum (p.) uncias quinque,

Glycyrrhizæ (p.) uncias quatuor,

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Aquæ bullientis (m.) libras quinque.

MACERA per aliquot horas, et in Colatura dissolve facchari albissimi q. f. ad Syrupum conficiendum.

SYRUPUS de QUINQUE RADICIBUS.

R Radicum ficcatarum Rufci,

Fœniculi vulgaris, Afparagi, Petrofelini vulgaris, Apii ana (p.) uncias tres,

Aceti (m.) libram unam,

Aquæ (m.) libras novem.

CoQUE Aquam cum radicibus, donec pars tertia confumatur. Postquam liquor refrixerit, effundatur, et exprimatur, et adde Acetum. Sepone per noctem, ut fæces subsidant. Mane effuso liquore claro, leni calore coque cum facchari albissimi pondere librarum decem ad syrupi spissitudinem.

SYRUPUS de RHABARBARO.

R Rhabarbari incifi (p.) uncias tres,

Seminum Coriandri,

Carui ana (p.) drachmas duas, Sacchari albiffimi (p.) libras duas, Aquæ bullientis (m.) libras tres.

MACERA Rhabarbarum in Aquâ per viginti quatuor horas, et exprime : deinde leniter coque ad menfuram libræ unius fub finem addendo femina : postea sepone, donec sæces subsederint ; deinde iterum cola, et addito Saccharo coque ad pondus librarum trium.

SYRUPUS

SYRUPI.

SYRUPUS ROSARUM SOLUTIVUS.

DECOCTIONEM refiduam post distillationem Florum Rosarum Damascenarum (p.) librarum quinque exprime, et denuo coquendo redige ad mensuram librarum quatuor, et sepone per noctem, ut fæces subsidant. Mane effunde liquorem clarum, et adde sacchari albissimi q. f. ut stat leni calore syrupus.

SYRUPUS e ROSIS SICCIS.

R Rofarum rubrarum in fole celeriter ficcatarum (p.) uncias fex,

Aquæ bullientis (m.) libras quatuor.

MACERENTUR Rofæ per noctem ; et addendo florum (p.) uncias duas macerentur per aliam noctem. Mane colaturæ claræ adde facchari albiffimi q. f. ut fiat fyrupus.

SYRUPUS SIMPLEX.

R Aquæ calidæ q. v. Sacchari albifimi q. f.

MISCE, ut fiat Balnei calore fyrupus.

SYRUPUS de SPINA CERVINA.

R Succi Baccarum maturarum et recentium Spinæ Cervinæ (m.) libras octo, Cinnamomi,

Zingiberis,

Nucis Moschatæ ana (p.) unciam unam, Sacchari albiffimi (p.) libras septem.

SEPONE fuccum per aliquot dies, ut fæces separentur; deinde cola, et coque ad mensuram librarum quatuor sub sinem

K 2

addendo

SYRUPI.

addendo aromata. Deinde Colaturæ adde faccharum, ut fiat fyrupus.

SYRUPUS VIOLARUM.

R Florum Violarum recentium, et bene coloratorum (p.) libras duas,

Aquæ bullientis (m.) libras quinque.

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MACERA per integrum diem in vafe vitreo, vel faltem terreo vitreato. Deinde effundatur liquor, et coletur per linteum tenue, diligenter evitatâ omni expressione. Postea incalescat in Balneo, et addendo sacchari albissimi q. f. siat Syrupus.

SYRUPUS SULPHURIS.

R Hepatis Sulphuris (p.) drachmas fex,

Vini albi (m.) libram unam.

DIGERE per triduum, et vinum tinctum filtra. Deinde Balnei calore folve Sacchari albiffimi pondus librarum trium in Aquæ menfurâ libræ dimidiæ, et postea adde vinum tinctum, ut fiat fyrupuş.

SYRUPUS ZINGIBERIS.

R Zingiberis tenuiter incifi (p.) uncias quatuor, Aquæ bullientis (m.) libras tres.

MACERA per aliquot horas, et cola ; deinde addendo Sacchari albissimi q. f. fiat Syrupus.

CONFECTIO ALKERMES.

R Succi Granorum Kermes tepefacti, et colati (p.) libras tres, Aquæ Rofarum Damafcenarum (m.) uncias fex, Cinnamomi (p.) fefcunciam, Sacchari albiffimi (p.) libram unam.

SACCHARUM cum Aquâ Rofarum Balnei calore liquesce in fyrupum, deinde immisce Succum Kermes, cui denique adde Cinnamomum in pulverem subtilissimum tritum.

MELLA

MELLA et OXYMELITA.

TIAMY TO SALLEM 77

MEL ÆGYPTIACUM.

R Æruginis minutifime tritæ (p.) uncias quinque, Mellis (p.) uncias quatuordecim,

Aceti (m.) uncias feptem.

COQUANTUR omnia fimul leni igne ad idoneam fpiffitudinem, et colorem fubrubrum. Ex hac mixturâ post aliquod tempus crassior pars subsidet : superior pars liquidior vocatur Mel Ægyptiacum.

MEL ELATINES.

R Succi Elatines depurati (m.) libras quatuor, Mellis defpumati (p.) libras quatuor.

COQUE ad debitam spissitudinem.

MEL HELLEBORATUM.

R Radicum Hellebori albi ficcatarum, et concifarum (p.) libram unam,

Mellis defpumati (p.) libras tres,

Aquæ puræ (m.) libras feptem.

Post macerationem Radicum per triduum in Aquâ præfcriptâ coque paululum ; deinde factâ diligenti expressione recoque cum Melle præscriptâ ad Mellis spissitudinem.

MEL ROSACEUM.

R Infufionis Rofarum rubrarum, ut in Syrupo de Rofis ficcis (m.) libram unam.

Mellis despumati (p.) libras duas cum semisse.

Coque ad debitam spissitudinem.

78 MELLA et OXYMELITA.

MEL SOLUTIVUM.

R Liquoris Refidui post distillationem Aquæ Rosarum Damafcenarum cocti, ut in Syrupo Rosarum folutivo (m.) libras tres, Seminum Cymini parum contusorum, et in nodulo ligatorum (p.) unciam unam,

Sacchari rubri (p.) libras quatuor,

Mellis (p.) libras duas.

CoQUE liquorem cum feminibus circiter horæ quadrantem ; deinde, addito Saccharo et Melle, leviter coque ad Mellis liquidi fpiffitudinem.

OXYMEL de ALLIO.

R Seminum Carui,

Fœniculi dulcis ana (p.) drachmas duas,

Allii concifi (p.) fefquidrachmam,

Mellis despumati,

Sacchari albifimi ana (p.) libram dimidiam,

Aceti (m.) libram unam.

Coque Acetum circiter ad dimidias fub finem addendo Semina, postea Allium, et vas tegatur. Postquam refrixerit, cola. In mensurâ unciarum sex colaturæ dissolve Balnei calore Mel, et Saccharum.

OXYMEL SCILLITICUM.

R Mellis defpumati (p.) libras tres,

Aceti Scillitici (m.) libras duas.

COQUE leni igne ad fyrupi spissitudinem.

OXYMEL SIMPLEX.

R Mellis (p.) libras duas,

1916

Aceti (m.) libram unam.

CoQUE leni igne ad fyrupi liquidioris spissitudinem.

TROCHISCI

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TROCHISCI

TROCHISCS

TABELLÆ.

- et

SACCHARUM ROSATUM.

R Florum Rofarum rubrarum demptis ungulis ficcatorum (p.) unciam unam,

Sacchari albiffimi (p.) libram unam.

FUNDATUR Saccharum ad ignem in menfurâ unciarum quatuor aquæ puræ; quâ fenfim abfumptâ Rofas in pulverem redactas admisce, fimulque in marmor effunde, ut fiant Tabellæ.

TROCHISCI ALBI RHASIS.

R Ceruffæ (p.) uncias quinque, Sarcocollæ (p.) fefcunciam, Amyli (p.) unciam unam, Gummi Arabici,

Tragacanthæ ana (p.) unciam dimidiam, Camphoræ (p.) drachmam dimidiam.

OMNIA in pulverem contundantur, et Aquá Rofarum gradatim humectando fiant Trochifci.

TROCHISCI BECHICI albi.

R Sacchari albifiimi (p.) fefquilibram, Amyli (p.) fefcunciam, Radicis Glycyrrhizæ (p.) drachmas fex, Iridis (p.) unciam dimidiam.

MUCILACINE Gummi Tragacanthæ fiant Trochifci.

TROCHISCI

TROCHISCI,

TROCHISCI BECHICI nigri.

R Succi Glycyrrhizæ, Sacchari albiffimi ana (p.) uncias decem, Gummi Tragacanthæ (p.) uncias fex.

Aqua humectando fiant Trochifci.

TROCHISCI de CARABE.

R Succini præparati (p.) uncias tres, Cornu Cervi ufti, et præparati, Gummi Arabici,

Tragacanthæ,

Corallii rubri præparati,

Acaciæ,

80

Hypociftidis,

Balauftiorum,

Mastiches,

Laccæ,

Seminum Papaveris nigri ana (p.) unciam unam,

Thuris,

Croci ana (p.) drachmas fex,

Opii (p.) drachmas tres.

OMNIA in pulverem redacta aquâ gradatim humectando fiant Trochifci.

TROCHISCI de MYRRHA.

R Myrrhæ (p.) fefcunciam, Foliorum ficcatorum Rutæ,

> Mentaftri, Dictamni Cretici,

Seminum Cymini, Afæ fætidæ,

Sagapeni

TROCHISCI.

Sagapeni, Castorei Russiens, Opopanacis ana (p.) unciam unam.

SPECIES fimul in pulverem contundantur, per cribrum trajiciantur, deinde aquâ fubinde humectando fiant Trochifci.

TROCHISCI de SCILLA.

R Scillæ coctæ (p.) uncias fex, Farinæ Tritici (p.) uncias quatuor.

CONTUNDE fimul, et forma in Trochifcos leni calore ficcandos.

TROCHISCI de SULPHURE.

R Florum Sulphuris lotorum (p.) uncias duas, Sacchari albiffimi (p.) uncias quatuor.

CONTUNDANTUR fimul, et Mucilagine Seminum Cydoniorum subinde humectando fiant Trochisci.

TROCHISCI de TERRA JAPONICA.

R Terræ Japonicæ,

Gummi Arabici ana (p.) uncias duas, Sacchari Rofati (p.) uncias fedecim.

CONTUNDENDO, et aquâ humectando fiant Trochifci.

TABELLÆ CARDIALGICÆ.

R Cretæ præparatæ (p.) uncias duas, Chelarum Cancrorum præparatarum (p.) unciam unam, Boli Armenæ (p.) drachmas duas, Corallii rubri præparati, Margaritarum præparatarum ana (p.) drachmam unam, Nucis Mofchatæ (p.) fcrupulum unum, Sacchari albiffimi (p.) libram unam.

Омпивиs in pulverem redactis, aquâ Rofarum Damascenarum fiant Tabellæ.

L

PULVERES.

PULVERES.

PULVIS ANTILYSSUS.

R Lichenis Cinerei Terrestris (p.) uncias duas, Piperis nigri (p.) unciam unam.

FIAT Pulvis.

PULVIS ARI COMPOSITUS.

R Radicis Ari recentis (p.) uncias duas, Gladioli Lutei,

Pimpinellæ Saxifragæ ana (p.) unciam unam, Oculorum Cancrorum præparatorum (p.) unciam dimidiam, Cinnamomi, Salis Abfinthii ana (p.) drachmam unam.

FIAT pulvis vafe claufo fervandus.

PULVIS CEPHALICUS.

R Foliorum ficcatorum Afari,

Majoranæ,

Mari Syriaci,

Florum ficcatorum Lavendulæ, fingulorum pondera æqualia.

FIAT Pulvis.

PULVIS e CHELIS CANCRORUM compositus.

R Apicum nigrorum Chelarum Cancrorum præparatorum (p.) libram unam, Margaritarum præparatarum, Oculorum Cancrorum præparatorum,

Corallii

Corallii rubri præparati, Succini albi præparati, Cornu Cervi calcinati, et præparati, Lapidis Bezoar orientalis præparati ana (p.) uncias duas.

OMNIA misce, et aquâ humectando in globulos forma, tempore usûs in pulverem redigendos.

PULVIS COMITIS WARWICENSIS.

R Scammonii (p.) uncias duas, Antimonii Diaphoretici (p.) unciam unam, Crystallorum Tartari (p.) unciam dimidiam. FIAT Pulvis.

PULVIS ad EPILEPSIAM INFANTUM.

R Chelarum Cancrorum præparatarum (p.) uncias fex, Margaritarum præparatarum (p.) uncias duas, Radicis Pæoniæ,

Dictamni albi, Vifci vulgaris, Seminum Pæoniæ ana (p.) unciam unam, Atriplicis (p.) unciam dimidiam.

FIAT Pulvis.

PULVIS HELVETII.

R Aluminis (p.) drachmas tres, Sanguinis Draconis (p.) drachmam unam.

LIQUEFIANT simul, et frigefacta in pulverem redigantur.

PULVIS de SENA.

R Foliorum Senæ,

Cremoris Tartari ana (p.) uncias duas, Scammonii (p.) unciam dimidiam,

L 2

Caryophyllorum

Caryophyllorum aromaticorum, Cinnamomi, Zingiberis,

84

Seminum Coriandri ana (p.) drachmas duas.

SCAMMONIUM per se, cætera simul in pulverem redigantur; deinde misceantur.

PULVIS de TRAGACANTHA.

R Gummi Tragacanthæ (p.) uncias duas, Radicis Althææ (p.) fefcunciam, Gummi Arabici (p.) unciam unam, Amyli (p.) unciam dimidiam, Radicis Glycyrrhizæ (p.) drachmas tres, Sacchari cryftallini albi (p.) uncias tres.

OMNIA fimul in pulverem terantur.

HIERA PICRA.

R Alöes (p.) uncias duodecim, Canellæ albæ (p.) uncias tres.

Caryophyllorum

SEORSIM in pulverem contundantur; deinde misceantur.

LAPIS CONTRAYERVÆ.

Radicis Contrayervæ in pulverem redactæ, Chelarum Cancrorum præparatarum ana (p.) uncias fex, Cornu Cervi calcinati, et præparati, Corallii rubri præparati, Margaritarum præparatarum, Succini albi præparati, Oculorum Cancrorum præparatorum ana (p.) uncias tres.

OMNIA

PULVERES.

84

OMNIA misce, et aquâ humectando in globulos forma, tempore usûs in pulverem redigendos.

SPECIES AROMATICÆ.

 R Cinnamomi (p.) uncias duas, Seminum Cardamomi minoris, Zingiberis, Piperis longi ana (p.) unciam unam.
 FIAT Pulvis.

SPECIES CONFECTIONIS FRACASTORII

fine Opio.

R Boli Armenæ (p.) uncias tres, Scordii (p.) uncias duas, Cinnamomi (p.) fefcunciam, Styracis Calamitæ colati (p.) drachmas novem, Radicum Tormentillæ, Biftortæ, Gentianæ, Foliorum Dictamni Cretici, Galbani colati, Gummi Arabici, Terræ Lemniæ ana (p.) unciam unam, Piperis longi, Zingiberis ana (p.) unciam dimidiam, Seminum Acetofæ (p.) drachmas tres. FIAT Pulvis.

SPECIES CONFECTIONIS FRACASTORII cum Opio.

FIT addendo Speciebus prædictis inter contundendum Opii colati (p.) drachmas tres.

ELECTARIA.

ENT OF TIUM

ELECTARIUM e BACCIS LAURI.

R Foliorum Rutæ ficcatorum (p.) drachmas decem, Sagapeni (p.) unciam dimidiam, Opopanacis (p.) drachmas tres, Radicis Calami aromatici, Foliorum Mentastri, Seminum Ammeos, Carui,

Cymini, Dauci, Liguftici, Origani, Petrofelini vulgaris,

' Baccarum Lauri,

Piperis longi,

50

nigri,

Caftorei ana (p.) drachmas duas.

MELLIS despumati triplo specierum pulveratarum fiat Electarium.

ELECTARIUM CARYOCOSTINUM.

R Hermodactylorum a cortice mundatorum, Scammonii ana (p.) fefcunciam, Caryophyllorum aromaticorum, Cofti, five ejus loco, Zedoariæ, Zingiberis, Seminum Cymini ana (p.) drachmas fex, Mellis triplum fpecierum pulveratarum.

SCAMMONIUM seorsim in pulverem redigatur, cætera simul

87

fimul trita cum melle misceantur, et dein Scammonium addatur, ut f. Electarium.

ELECTARIUM LENITIVUM.

R Caricarum (p.) libram unam, Foliorum Senæ (p.) uncias octo, Pulpæ Tamarindorum,

Caffiæ,

Prunorum Gallicorum ana (p.) uncias fex, Seminum Coriandri (p.) uncias quatuor. Radicis Glycyrrhizæ (p.) uncias tres, Sacchari albi (p.) uncias triginta.

SENAM in pulverem redigito, et per cribrum separa uncias sex. Residuum cum Caricis et Glycyrrhizâ coquito in mensurâ librarum quatuor aquæ puræ ad dimidias ; deinde cola, et exprime. Colatura vaporet ad uncias octodecim, vel paulo minus, postea adde saccharum, ut siat syrupus. Hunc Syrupum adde gradatim Pulpis, et denique immisce pulverem Senæ cribro prius separatum, et semen Coriandri in pulverem redactum.

CONFECTIO ARCHIGENIS.

R Cofti, vel ejus loco, Zedoariæ,

Nardi Indicæ, Piperis longi, nigri, Styracis Calamitæ, colati,

> Galbani, colati, Opii, colati,

opin,corari,

Caftorei ana (p.) uncias duas,

Croci (p.) unciam unam.

SYRUPO Hysterico ad Mellis spissitudinem cocto fiat Electarium.

CONFECTIO RALEGHANA.

R Ligni Saffafras cum Cortice (p.) uncias novem, Cinnamomi, Foliorum ficcatorum Scordii,

> Cardui Benedicti, Dictamni Cretici, Menthæ fativæ, Meliffæ, Majoranæ, Betonicæ.

Florum ficcatorum Boraginis,

Roris-marini, Calendulæ; Roris-folis, Rofarum rubrarum, Sambuci ana (p.) libram dimidiami,

Flavedinis Corticum Aurantiorum,

Limonum recentis ana (p.) uncias tres,

Ariftolochiz.

Croci, Seminum Cardamomi majoris, Cubebarum, Macis, Nucis Moſchatæ, Caryophyllorum aromaticorum, Baccarum Juniperi, Granorum Kermes ana (p.) uncias duas. Radicis ficcatæ Angelicæ Hiſpanicæ, Valerianæ filveſtris, Dictamni albi, Serpentariæ Virginianæ, Zedoariæ, Tormentillæ, Biſtortæ,

38

Aristolochiæ longæ, rotundæ, Gentianæ,

Imperatoriæ ana (p.) fefcunciam.

H 1 s incifis, et leviter contufis affunde Spiritus Vini rectificati q. f. ut fiat Tinctura. Tincturam hanc filtratam diftillando leni igue redige in extractum molle; cui adde fequentia;

Corallii rubri præparati (p.) uncias tres, Margaritarum præparatarum (p.) uncias duas, Lapidis Bezoar orientalis præparati,

occidentalis præparati ana (p.) fescunciam,

Terræ Sigillatæ Lemniæ,

Boli Armenæ,

Cornu Cervi calcinati, et præparati ana (p.) unciam unam, Sacchari albiffimi (p.) libras duas.

FIAT Electarium.

BALSAMUM LOCATELLI.

R Olei Amygdalarum (m.) libram unam, Terebinthinæ Argentoratenfis, Ceræ flavæ ana (p.) uncias fex, Santali rubri (p.) drachmas fex.

LIQUEFIAT Cera leni igne cum aliquâ parte olei, Heinde adde Oleum reliquum, et Terebinthinam, et denique Bantalum.

DIACASIA cum MANNA.

Syrupi Violarum (m.) uncias octo,
 Pulpæ Cafiæ recèns extractæ (p.) uncias fex,
 Mannæ (p.) uncias duas,
 Sacchari albiffimi (p.) fefcunciam,
 Pulpæ Tamarindorum (p.) unciam unam.
 M SACCHARUM

90

SACCHARUM in pulverem redigito, et Mannam in Mortario tere, lenique calore utrumque folve in fyrupo; deinde adde pulpas, et quam primum bullire incipit, remove ab igne.

DIASCORDIUM.

R Specierum Confectionis Fracastorii cum Opio q. v.

SYRUPI e Meconio ad Mellis spissitudinem costi triplo pondere fiat Electarium.

MITHRIDATIUM five

CONFECTIO DAMOCRATIS.

R Cinnamomi (p.) drachmas quatuordecim, Myrrhæ (p.) drachmas undecim, Agarici, Nardi Indicæ, Zingiberis, Croci, Seminum Thlafpis, Thuris ana (p.) drachmas decem, Terebinthinæ Chiæ (p.) drachmas novem cum dimidia, Junci odorati (p.) drachmas octo cum dimidiâ, Cofti dulcis, vel ejus loco, Zedoariæ, Folii Malabathri, vel ejus loco, Macis, Steechadis, Piperis longi, Seminum Sefelis, Succi Hypociftidis, Styracis Calamitæ colati, Opopanacis, Galbani colati, Opobalfami, vel ejus loco, Olei Nucis Moschatæ expressi, Caftorei ana (p.) unciam unam,

Polii, Scordii, Carpobalfami, vel ejus loco, Cubebarum, Piperis albi, Seminum Dauci Cretici, Bdellii colati ana (p.) drachmas feptem, Nardi Celticæ, Radicis Gentianæ, Foliorum Dictamni Cretici, Florum Rofarum rubrarum, Seminum Petrofelini Macedonici, Cardamomi minoris, Fœniculi dulcis, Gummi Arabici, Opii colati ana (p.) drachmas quinque, Calami aromatici (p.) drachmas tres cum dimidiâ, Radicis Valerianæ filveftris, Seminum Anifi. Sagapeni ana (p.) drachmas tres, Mei Athamantici, Hyperici, Succi Acaciæ, vel ejus loco, Succi infpifiati Prunorum) filvestrium, Ventrium Scincorum ana (p.) drachmas duas cum dimidiâ, Pulpæ uvarum paffarum (p.) føfquidrachmam, Radicis Cyperi, Ligni Rhodii, Baccarum Juniperi ana (p.) fcrupulum dimidium, epidente Mellis defpumati triplum pondus specierum pulveratarum. MELLI calefacto Pulpam Uvarum, et Opium Vino folutum immifce. Galbanum, Styrax, Terebinthina, et Opobalfamum, vel Oleum Nucis Mofchatæ alio vafe fimul liquentur, perpetuo circumagitando, ne urantur, quibus liquefactis M 2

Myrrhiz ana (p.) unciam unam,

Colii,

factis cochleatim immisce partem mellis calefacti, donec gummi bene cum melle conjungantur. Deinde mixturam in mel reliquum effunde, et denique omnibus fere frigefactis adde gradatim species cæteras in pulverem redactas.

PHILONIUM.

R Piperis albi,

92

Seminum Hyofcyami albi ana (p.) uncias duas cum femiffe, Opii (p.) drachmas fex,

Croci (p.) drachmas quinque,

Nardi Indicæ,

Pyrethri,

Zingiberis ana (p.) drachmam unam.

SYRUPI e Meconio ad Mellis spissitudinem cocti triplo specierum pulveratarum f. Electarium.

THERIACA ANDROMACHI.

R Trochifcorum de Scillâ (p.) uncias fex, Piperis longi, Opii colati, Viperarum ficcatarum ana (p.) uncias tres, Cinnamomi (p.) drachmas feptendecim, Opobalfami, vel ejus loco, Olei Nucis Mofchatæ expreffi (p.) drachmas tredecim, Agarici, Radicis Iridis, Scordii. Rofarum rubrarum exficcatarum, Seminum Napi, Succi Glycyrrhizæ ana (p.) fefcunciam, Nardi Indicæ. Croci, Amomi, Myrrhæ ana (p.) unciam unam,

Coffi,

Cofti, vel ejus loco, Zedoariæ, Junci odorati ana (p.) drachmas feptem, Radicis Pentaphylli, Rhabarbari. Zingiberis, Folii Malabathri, vel ejus loco, Macis, Foliorum Dictamni Cretici, Marrubii, Calaminthæ, Steechadis. Piperis nigri, Seminum Petrofelini Macedonici, Olibani, Terebinthinæ Chiæ ana (p.) drachmas fex, Radicis Valerianæ filveftris (p.) drachmas quinque, Radicis Gentianæ, Nardi Celticæ. Mei Athamantici. Foliorum Polii, Hyperici, Chamæpityos, Summitatum Chamædryos cum femine, Carpobalfami, vel ejus loco, Cubebarum, Seminum Anifi, Fœniculi dulcis, Cardamomi minoris, Ammeos, Sefelis. Thlaspis, Succi Hypociftidis, Acaciæ, vel ejus loco, Succi infpiffati Prunorum filvestrium, Gummi Arabici, Styracis Calamitæ, Sagapeni, Terræ Lemniæ,

15

Vitrioli

Vitrioli viridis Anglicani calcinati ana (p.) unciam dimidiam, Radicis Aristolochiæ longæ, tenus, vel ejus loco lon gæ Summitatum Centaurii minoris,

Seminum Dauci Cretici,

Opopanacis,

Galbani,

94

Caftorei,

Bituminis Judaici, vel ejus loco, Succini albi præparati ana (p.) drachmas duas,

loco Calami Aromatici,

balsami vel ejus Ligni Aloës ana (p.) drachmam unam,

Radicis Afari,

Ligni Rhodii,

Foliorum Majoranæ,

Mari vulgaris ana (p.) fcrupulos duos, Maftiches (p.) fcrupulum unum,

Mellis defpumati triplum specierum pulveratarum.

MIXTURA eodem modo perficienda, ac in Mithridatio præscriptum est.

THERIACA LONDINENSIS.

R Seminum Anifi,

Carui,

Cymini,

Fœniculi dulcis ana (p.) uncias duas,

Foliorum Dictamni Cretici,

Scordii,

Rutæ,

Baccarum Lauri,

Juniperi ana (p.) unciam dimidiam,

Croci,

Nucis Moschatæ,

Macis,

Caryophyllorum Aromaticorum, Myrrhæ ana (p.) drachmas tres,

Radicis

Radicis Angelicæ,

Serpentariæ Virginianæ, Tormentillæ, Enulæ campanæ, Zingiberis, Zedoariæ, Contrayervæ, Calami Aromatici, Gentianæ ana (p.) drachmas duas,

Opii (p.) drachmam unam.

MELLIS triplo pondere Specierum pulveratarum fiat Electarium.

NOTA.

OMNIA Electaria, fi diu affervata arefcant, nec fyrupo, nec melle humectanda funt, fed Vini Canarini momento.

PILULÆ.

95

PILULÆ AROMATICÆ.

R Aloës (p.) fefcunciam, Gummi Guaiaci (p.) unciam unam, Specierum aromaticarum, Balfami Peruviani ana (p.) unciam dimidiam.

SYRUPO e Corticibus Aurantiorum fiat maffa.

PILULÆ ex COLOCYNTHIDE, vulgo

PILULÆ e DUOBUS.

R Colocynthidis,

96

Scammonii ana (p.) uncias duas, Olei Caryophyllorum Aromaticorum drachmas tres.

SPECIES aridæ feorfim in pulverem redigantur, oleum immisceatur, et syrupo de Spinâ Cervinâ fiat Massa.

PILULÆ ex COLOCYNTHIDE

cum A L O E, vulgo

COCCIÆ MINORES.

R Colocynthidis,

Scammonii,

Aloës ana (p.) uncias duas,

Olei Caryophyllorum Aromaticorum (p.) unciam dimidiam.

SPECIES aridæ feorfim in pulverem redigantur, oleum immisceatur, et syrupo de Spinâ Cervinâ fiat Massa.

PILULÆ

PILULÆ COMMUNES.

R Aloës (p.) uncias duas, Myrrhæ (p.) unciam unam, Croci (p.) unciam dimidiam.

SYRUPO Croci fiat Maffa.

PILULÆ ECPHRACTICÆ.

R Pilularum aromaticarum (p.) uncias tres, Rhabarbari, Extracti Gentianæ, Salis Martis, Salis Abfinthii ana (p.) unciam unam.

SYRUPO de Rhabarbaro diligenter contunde in Massam,

PILULÆ FOETIDÆ.

R Afæ fœtidæ, Gummi Ammoniaci, Myrrhæ, Opopanacis, Sagapeni ana (p.) drachmas decem, Aloës (p.) unciam unam, Scammonii (p.) drachmas quinque, Caftorei, Nardi Indicæ, Zingiberis ana (p.) unciam dimidiam, Colocynthidis (p.) fefquidrachmam, Olei Succini rectificati (p.) drachmam unam.

SYRUPO de Spinâ Cervinâ fiat Massa.

N

97

PILULÆ GUMMOSÆ.

R Mithridatii (p.) uncias tres, Gummi Opopanacis, Ammoniaci, Galbani, Sagapeni ana (p.) uncias duas, Caftorei, Afæ fœtidæ, Myrrhæ ana (p.) unciam unam, Olei Succini rectificati (p.) drachmam unam.

SYRUPO Croci fiat Massa.

PILULA MERCURIALIS.

R Argenti Vivi (p.) grana quindecim, Terebinthinæ Argentoratenfis (p.) grana fex, Extracti Rudii (p.) grana quatuor, Olei Olivarun. guttam unam vel alteram, prout opus fuerit.

FIAT Pilula.

PILULÆ SAPONACEÆ.

R Saponis fine igne confecti (p.) uncias fex, Glycyrrhizæ in pulverem redactæ q. f. Opii colati (p.) decimam partem utriufque.

98

CONTUNDATUR Sapo cum Glycyrrhizâ, donec Massa fit debitæ crassitudinis, deinde adde Opium vino prius emollitum, et optime misceantur.

PILULÆ STOMACHICÆ.

R Aloës (p.) unciam unam,
Foliorum Senæ (p.) drachmas quinque,
Gummi Ammoniaci (p.) unciam dimidiam,
Maftiches,
Myrrhæ ana (p.) fefquidrachmam,
Croci,
Salis Abfinthii ana (p.) drachmam dimidiam.
S y R U P o de Rhabarbaro fiat Maffa.

PILULÆ de STYRACE.

R Styracis Calamitæ colati, Olibani, Myrrhæ, Succi Glycyrrhizæ infpiffati, Opii ana (p.) unciam unam, Croci (p.) drachmas duas.

SYRUPO de Meconio fiat Massa,

AQUE

AQUÆ compositæs stillatitiæ, et SPIRITUS.

HERBÆ virides eligendæ funt, nifi quando fecus præfcriptum eft. Defectu viridium ficcæ quartâ circiter ponderis parte adhibendæ funt, tantumque aquæ puræ, tum herbis ficcis, tum aliis ingredientibus aridis, addendum eft, quantum empyreumati cavendo fufficiat.

In omnibus abstrahenda est mensura spiritus vini tenuioris adjecti, nisi alia quantitas præscripta sit.

AQUA ABSINTHII minus composita.

R Foliorum Abfinthii maritimi ficci (p.) libras tres, Seminum Coriandri (p.) uncias novem, Cardamomi minoris (p.) uncias tres, Spiritus Vini tenuioris congios fex, Aquæ q. f. ad evitandum empyreuma. DISTILLA f. a.

AQUA ABSINTHII magis composita.

Cubebarum

R Foliorum Absinthii maritimi sicci (p.) libras octo, Menthæ sativæ recentis (p.) uncias quatuor, Radicis Zingiberis,

Calami aromatici, Seminum Fœniculi dulcis,

Coriandri ana (p.) fefcunciam, Cinnamomi, Caryophyllorum Aromaticorum,

100

AQUÆ COMPOSITÆ. 101

Nucis Mofchatæ ana (p.) unciam unam, Seminum Cardamomi minoris, Cubebarum ana (p.) unciam dimidiam, Spiritus Vini tenuioris congios fex, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f. a.

AQUA ANGELICÆ minus composita.

R Herbæ Angelicæ cum toto (p.) libras fex, Spiritus Vini tenuioris congios fex, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f. a.

EODEM modo parentur Aquæ compositæ

Foliorum Menthæfativæ, Florum Roris-marini, Baccarum Juniperi, Seminum Anifi.

AQUA ANGELICÆ magis composita.

R Seminum Fœniculi dulcis (p.) fefquilibram, Radicis Angelicæ Hifpanicæ, Seminum Angelicæ ana (p.) libram unam, Cinnamomi unciam dimidiam, Caryophyllorum aromaticorum, Macis, Cubebarum ana (p.) drachmas tres, Nucis Mofchatæ, Seminum Cardamomi minoris, Croci ana (p.) drachmas duas, Spiritus Vini tenuioris congios quatuor, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f. a.

102 AQUÆ COMPOSITÆ,

AQUA CINNAMOMI FORTIS.

R Cinnamomi (p.) libram unam, Spiritus Vini tenuioris congium unum, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f.a.

AQUA EPIDEMIA.

R Foliorum Roris-marini,

Rutæ, Abfinthii maritimi,

Scordii,

Menthæ fativæ,

Radicis Angelicæ Hifpanicæ,

Zedoariæ ana (p.) unciam unam,

Serpentariæ Virginianæ (p.) unciam dimidiam,

Spiritus Vini tenuioris congium unum,

Aquæ q. f. ad evitandum empyreuma.

DISTILLA f. a.

AQUA FLORUM CHAMÆMELI.C

& Florum Chamæmeli ficcatorum (p.) libram unam, Flavedinis exterioris Corticum Aurantiorum (p.) uncias duas, Foliorum Abfinthii maritimi,

Pulegii,

Seminum Anifi,

Cymini, Fœniculi dulcis,

Baccarum Lauri,

Juniperi ana (p.) unciam unam, Spiritus Vini tenuioris congium unum, Aquæ q. f. ad evitandum empyreuma.

DISTILLA S.a.

AQUA

et SPIRITUS. 103

AQUA HYSTERICA.

R Foliorum Rutæ (p.) libras duas, Flavedinis Corticum Aurantiorum (p.) uncias quatuor, Myrrhæ (p.) uncias duas, Sabinæ (p.) fescunciam, Foliorum Matricariæ,

Nepetæ,

Pulegii regalis ana (p.) unciam unam, Foliorum Ocimi,

Dictamni Cretici ana (p.) drachmas fex, Spiritus Vini tenuioris congium unum, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f.a.

AQUA MIRABILIS.

R Caryophyllorum aromaticorum, Cubebarum, Macis, Seminum Cardamomi minoris, Nucis Mofchatæ, Zingiberis ana (p.) unciam dimidiam, Spiritus Vini tenuioris (m.) libras decem, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f. a.

AQUA NEPHRITICA.

R Florum Spinæ albæ recentium (p.) libras fex, Nucis Mofchatæ contufæ (p.) uncias quatuor, Spiritus Vini tenuioris congium unum, Aquæ q. f. ad evitandum empyreuma.

DISTILLA congios duos.

104 AQUÆ COMPOSITÆ,

AQUA PÆONIÆ composita.

R Florum recentium Liliorum Convallium, Tiliæ ana (p.) libram unam, Florum recentium Pæoniæ (p.) uncias octo, Radicis ficcæ Pæoniæ (p.) uncias quinque, Cinnamomi (p.) uncias tres, Foliorum Rutæ (p.) uncias duas, Cubebarum, Macis ana (p.) unciam dimidiam, Spiritus Vini tenuioris congios quatuor, Aquæ q. f. ad evitandum empyreuma.

DESTILLA f.a.

AQUA RAPHANI compofita.

ISTELA ER.

R Foliorum Cochleariæ utriufque recentium ana (p.) libras octodecim,

Radicis Raphani rufticani recentis (p.) libras fex, Foliorum Beccabungæ ficcatæ (p.) libras quatuor, Canellæ albæ, Nucis Mofchatæ ana (p.) libram unam,

Corticis exterioris Limonum recentis (p.) uncias fex, Spiritus Vini tenuioris (m.) congios tres, Aquæ q. f. ad evitandum empyreuma.

DISTILLA S. a.

AUOA

AQUA THERIACALIS.

R Foliorum Rutæ (p.) libras tres, Theriacæ Andromachi,

Mithridatii,

et SPIRITUS. 105

Mithridatii,

Foliorum Scordii ana (p.) uncias octo, Radicis Angelicæ Hifpanicæ,

Imperatoriæ ana (p.) libram dimidiam, Spiritus Vini tenuioris congios tres, Aquæ q. f. ad evitandum empyreuma.

DISTILLA congios tres cum dimidio; deinde adde Aceti congium dimidium.

AQUA STEPHANI,

R Foliorum recentium Thymi,

Serpylli,

Menthæ fativæ,

Pulegii,

Roris-marini,

Florum recentium Rofarum Damafcenarum, Chamæmeli,

Lavendulæ ana (p.) unciam dimidiam,

Seminum Anifi, Fœniculi dulcis,

Carui,

Zingiberis,

Cinnamomi,

Caryophyllorum aromaticorum, Nucis Mofchatæ ana (p.) drachmam unam, Spiritus Vini tenuioris (m.) libras fex, Aquæ q. f. ad evitandum empyreuma.

DISTILLA f.a.

SPIRITUS CAMPHORÆ TARTARIZATUS.

R Salis alicujus fixi alkalini (p.) drachmas quinque, Camphoræ (p.) unciam dimidiam, Spiritus Vini tenuioris (m.) libras duas.

0

TERATUR

106 AQUÆ COMPOSITÆ, Ec.

TERATUR Camphora cum Sale in mortario marmoreo; deinde adde Spiritum Vini, et distilla libram unam.

SPIRITUS LAVENDULÆ.

R Florum recentium Lavendulæ (p.) libras tres, Roris-marini (p.) libram unam, Santali rubri (p.) uncias quinque, Corticis exterioris Limonum recentis (p.) uncias tres, Cinnamomi, Nucis Mofchatæ, Macis, Seminum Cardamomi minoris, Cubebarum ana (p.) unciam unam, Spiritus Vini tenuioris congios octo.

SPIRITUM Vini Floribus affunde, et diftilla Balnei calore congios quinque. In Spiritu diftillato digere Species cæteras, et cola.

SPIRITUS MENTHÆ.

R Menthæ fativæ ficcatæ (p.) libras quatuor, Spiritus Vini tenuioris congios quatuor.

DISTILLA balnei calore congios duos cum semisse.

SPIRITUS RORIS-MARINI.

 R Florum Roris-marini recentium (p.) libras duas, Spiritus Vini tenuioris congium unum cum dimidio.
 DISTILLA Balnei calore congium unum.

TINCTURÆ.

TINCT DINIT

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TINCTURA ANTIMONII.

R Salis cujufvis alkalini fixi (p.) libram unam, Antimonii (p.) libram dimidiam, Spiritus Vini rectificati (m.) libras duas.

ANTIMONIUM in pulverem redactum Sali misce, et igne forti liquescant simul per horam. Deinde effunde, in pulverem redige, et Spiritu Vini affuso digere per tres vel quatuor dies. Denique cola.

TINCTURA ANTIPHTHISICA.

R Sacchari Saturni (p.) uncias octo, Salis Martis (p.) uncias quatuor, Spiritus Vini rectificatifimi (m.) libras duas.

SALES feorfim in pulverem redigantur, et statim in spiritum infundantur ; deinde digere, et cola.

TINCTURA AROMATICA.

R Specierum Aromaticarum (p.) uncias duas, Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

TINCTURA ASÆ FOETIDÆ fimplex.

R Afæ fætidæ (p.) uncias quatuor, Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

TINCTURA

TINCTURA ASÆ FOETIDÆ composita.

R Fuliginis Ligni (p.) uncias duas, Afæ fætidæ (p.) unciam unam, Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

TINCTURA CANTHARIDUM.

R Cantharidum contufarum,

Gummi Guaiaci ana (p.) drachmas duas, Coccinellæ (p.) drachmam dimidiam, Spiritus Vini rectificati (m.) fefquilibram.

DIGERE, et cola.

TINCTURA CARDAMOMI.

R Seminum Cardamomi minoris excorticatorum et contuforum (p.) uncias fex,

Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

A SUTURIT

TINCTURA CASTOREI.

R Caftorei in pulverem redacti (p.) uncias duas, Spiritus Vini tenuioris (m.) libras duas.

DIGERE per dies decem in frigido, deinde cola.

TINCTURA

M. Ane (cetidae (p.) anaias guntude,

109

TINCTURA CORTICIS PERUVIANI fimplex.

R Corticis Peruviani in pulverem crassum redacti (p.) uncias quatuor, Spiritus Vini tenuioris (m.) libras duas. DIGERE, et cola.

TINCTURA CORTICIS PERUVIANI

SPIRITU SALIS AMMONIACI.

in

R Corticis Peruviani (p.) uncias tres, Spiritus Salis Ammoniaci noftri (m.) fefquilibram. DIGERE in vafe bene claufo, et cola.

TINCTURA GUMMI GUAIACI in

SPIRITU SALIS VOLATILIS OLEOSI.
R Gummi Guaiaci (p.) uncias quatuor, Spiritus Salis volatilis oleofi (m.) fefquilibram.

DIGERE in vase bene clauso, et cola.

TINCTURA HELLEBORI ALBI.

R Radicis Hellebori albi (p.) uncias octo, Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

TINCTURA HELLEBORI NIGRI.

R Radicis Hellebori nigri (p.) uncias quatuor, Coccinellæ (p.) fcrupulos duos, Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

TINCTURA

DIGLEE, STORE,

IIO TINCTURÆ.

TINCTURA HELVETII.

R Tartari in pulverem fubtilem triti (p.) uncias octo,

Limaturæ Ferri (p.) uncias quatuor.

MISCE, et cum spiritu vini tenuiore in pultem redige, quam sepe move, grumos strange, et Spiritu Vini tenuiore fubinde humecta, ne arescat. Post unam vel alteram septimanam tere in mortario, ut omnia bene misceantur, dein exsiccetur in spissitudinem, ut pilæ stant, quæ singulæ habeant (p.) uncias duas. Denique unam ex his suspende silo ferreo in spiritus vini Gallici veri mensura libræ unius, donec spiritus modice nigrescat, nec diutius.

TINCTURA JALAPII.

R Radicis Jalapii in pulverem craffum redacti (p.) uncias octo, Spiritus Vini tenuioris (m.) libras duas. DIGERE, et cola.

TINCTURA JAPONICA.

R Terræ Japonicæ (p.) uncias tres, Aquæ Cinnamomi fortis (m.) libras duas. DIGERE, et cola.

TINCTURA MARTIS in SPIRITU SALIS.

R Squamarum Ferri (p.) uncias fex, Spiritus Salis (p.) libras tres, Spiritus Vini rectificati (m.) libras tres.

MACERA frigide Ferri squamas in Spiritu Salis, quamdia spiritus ferrum rodit. Liquor per subsidentiam depuratus evaporetur ad libram unam, et residuo addatur Spiritus Vini. TINCTURA

TINCTURA MARTIS cum

SALE AMMONIACO.

R Rubiginis Ferri, Salis Ammoniaci ana (p.) uncias tres, Spiritus Vini tenuioris (m.) libram unam.

DIGERE, et cola.

TINCTURA FLORUM MARTIALIUM.

R Florum Martialium (p.) uncias quatuor, Spiritus Vini tenuioris (m.) libram unam.

DIGERE, et cola.

TINCTURA MYRRHÆ.

Myrrhæ (p.) uncias tres,
 Spiritus Vini rectificati (m.) libras duas.
 DIGERE, et cola.

TINCTURA RHABARBARI in SPIRITU VINI.

Rhabarbari (p.) uncias duas,
 Seminum Cardamomi minoris (p.) unciam dimidiam,
 Croci (p.) drachmas duas,
 Spiritus Vini tenuioris (m.) libras duas.
 DIGERE, et cola.

TINCTURA SERPENTARIÆ.

Radicis Serpentariæ Virginianæ (p.) uncias tres, Spiritus Vini rectificati (m.) libras duas. DIGERE, et cola.

TINCTURA

III

II2 TINCTURÆ.

TINCTURA STOMACHICA.

R Uvarum paffarum exacinatarum (p.) uncias quatuor, Cinnamomi (p.) unciam dimidiam, Seminum Carui,

Cardamomi minoris, Coccinellæ ana (p.) drachmas duas, Spiritus Vini tenuioris (m.) libras duas.

DIGERE, et cola.

BALSAMUM POLYCHRESTUM.

R Gummi Guaiaci (p.) uncias duodecim, Balfami Peruani (p.) drachinas tres, Spiritus Vini rectificati (m.) libras duas cum femiffe.

DIGERE, ut Gummi folvatur, et deinde cola.

BALSAMUM TRAUMATICUM.

R Benzoini (p.) uncias fex, Styracis Calamitæ colati, Balfami Peruani ana (p.) uncias quatuor, Florum Hyperici ficcatorum (p.) uncias duas, Olibani, Myrrhæ ana (p.) unciam unam, Spiritus Vini rectificati (m.) libras tres.

DIGERE Flores per viginti quatuor horas in Spiritu Vini, ut extrahatur tinctura rubra. In Colaturâ expressa digerantur Gummi per dies fex; deinde tinctura separetur a fæcibus colando per pannum linteum.

ELIXIR ASTHMATICUM.

R Radicis Glycyrrhizæ (p.) uncias quatuor, Florum Benzoini,

Opii colati ana (p.) drachmam unam, Camphoræ (p.) fcrupulos duos, Olei Anifi chymici (p.) drachmam dimidiam, Spiritus Vini rectificati (m.) libras duas. DIGERE, et cola.

ELIXIR PROPRIETATIS fimplex.

R Tincturæ Myrrhæ (m.) libras duas, Croci, Aloës ana (p.) uncias tres. DIGERE, et cola.

ELIXIR PROPRIETATIS Helmontii.

R Salis alicujus alkalini fixi (p.) libram unam, Aloës,

Croci ana (p.) fefcunciam.

Vini albi (m.) libras duas.

SALEM in Vino diffolve, et per chartam cola. In colaturâ digere Aloën et Crocum, ut fiat Tinctura.

ITEM

R Salis Ammoniaci purificati (p.) unciamunam, Myrrhæ (p.) fefcunciam, Vini albi (m.) libram unam.

DIGERE, ut fiat Tinctura.

H Æ Tincturæ colatæ misceantur, et asserventur vafe clauso.

ELIXIR SALUTIS.

R Uvarum paffarum exacinatarum (p.) uncias fedecim, Foliorum Senæ (p.) libram unam, Seminum Coriandri, Fœniculi dulcis ana (p.) unciam unam,

P

Spiritus

II3

II4 TINCTURÆ.

Spiritus Vini tenuioris congium unum. DIGERE, et cola.

ELIXIR VITRIOLI ACIDUM.

R Tincturæ Aromaticæ (m.) libram unam, Olei Vitrioli (p.) uncias quatuor.

MISCE gradatim, et post subsidentiam filtro purifica.

ELIXIR VITRIOLI DULCE.

R Tincturæ Aromaticæ (m.) libram unam, Spiritus Vitrioli dulcis (p.) uncias octo.

MISCE.

ELIXIR UTERINUM.

Succi Sabinæ infpiffati (p.) unciam unam, Tincturæ Caftorei (m.) libram unam, Tincturæ Myrrhæ (m.) libram dimidiam.

"DIGERE, et cola.

SPIRITUS VINI CAMPHORATUS.

R Camphoræ (p.) uncias duas, Spiritus Vini rectificati (m.) libras duas.

MISCE, ut Camphora folvatur.

AQUE

AQUÆ MEDICAMENTOSÆ.

AQUA ALUMINOSA BATEANA.

R Aluminis ufti,

Vitrioli albi ana (p.) drachmas duas, Aquæ bullientis (m.) libras duas.

SALES in Aquâ folve, et cum fæces subsederint, liquor coletur.

AQUA ALUMINOSA FALLOPII.

R Mercurii fublimati corrofivi,

Aluminis ana (p.) drachmas duas, Aquæ bullientis (m.) libras duas.

SALES in Aquâ folve, et cum fæces subsederint, liquor coletur.

AQUA OPHTHALMICA VITRIOLICA.

R Vitrioli albi,

Camphoræ ana (p.) drachmam unam, Aquæ bullientis (m.) libram unam.

VITRIOLO cum Camphorâ mixto affunde aquam, et post subsidentiam cola.

AQUA SAPPHIRINA.

R Aquæ Calcis (m.) libram unam, Salis Ammoniaci (p.) drachmam unam.

STENT fimul in vase cupreo, vel cum bracteis aliquot cupri, donec aqua calorem sapphirinum acquisiverit.

AQUA

116 AQUÆ MEDICAMENTOSÆ.

AQUA STYPTICA CAMPHORATA.

R Boli Armenæ (p.) uncias quatuor, Vitrioli albi (p.) uncias duas, Camphoræ (p.) unciam unam, Aquæ bullientis congium unum.

MISCE, ut vitriolum folvatur, et post fæcum subsidentiam cola.

AQUA STYPTICA SYDENHAMI.

R Vitrioli cærulei,

Aluminis ana (p.) fesquidrachmam,

Olei Vitrioli (p.) unciam unam,

Aquæ bullientis (m.) uncias duodecim.

SALES tere in Mortario cum Aquâ calidâ, ut folvantur, et filtro aqua purificetur : deinde Oleum Vitrioli addatur, et postquam refrixerit, falium crystalli, fi qui concreverint, abjiciantur.

LAC VIRGINALE.

R Aluminis (p.) uncias quatuor;

Sacchari Saturni (p.) uncias duas, Aquæ (m.) libras duas.

SOLVE Alumen in Aquâ. Deinde adde Saccharum Saturni in pulverem redactum, et mixtura agitetur, donec pulveris grana penitus dispareant, et tota uniformiter lactescat.

LOTIO SAPONACEA.

& Aquæ Florum Sambuci (m.) uncias duodecim, Olei Olivarum (m.) uncias quatuor, Lixivii Tartari (m.) unciam dimidiam.

LIXIVIUM Tartari et Oleum Olivarum fimul tere, donec misceantur; deinde gradatim adde aquam.

OLEA

1013.03

OLEA per INFUSIONEM.

OLEUM HYPERICI.

R Florum Hyperici plene in petala expanforum, recentium, et a calycibus diligenter feparatorum (p.) uncias quatuor, Olei Olivarum (m.) libras duas.

OLEUM floribus affunde, et stent simul, donec Oleum satis tingatur.

OLEUM ROSACEUM.

Courunnant un heiber, et leniter in Olco coquan

R Rofarum rubrarum immaturarum, recentium et exungulatarum (p.) libram unam. Olei Olivarum (m.) libras duas.

Rosas in oleo coque, donec fere, non omnino, crispæ fiant : deinde oleum exprime, et sepone, ut fæces subsidant.

OLEUM SAMBUCINUM.

FIT, ut Oleum Rofaceum.

OLEUM e MUCILAGINIBUS.

R Radicum Althææ recentium (p.) libras duas, Seminum Lini,

Fœni Græci ana (p.) libram unam, Aquæ (m.) libras octo.

RADICES et semina contundantur, et leviter coquantur, deinde exprimatur mucilago.

R Hujus Mucilaginis (p.) libras duas, Olei Olivarum (m.) libras quatuor.

118 OLEA per INFUSIONEM.

COQUE, donec aquosa pars Mucilaginis sit absumpta. Deinde oleum caute effundatur.

OLEUM VIRIDE.

R Foliorum recentium Lauri,

20002

Rutæ, Majoranæ, Abfinthii, maritimi Menthæ ana (p.) uncias tres, satiræ Olei Olivarum (m.) libras duas.

CONTUNDANTUR herbæ, et leniter in Oleo coquantur, donec crifpæ fiant : deinde exprimatur oleum, et post subsidentiam effundatur.

EMPLASTRA!

OLD OPERATE CAR

EMPLASTRUM COMMUNE.

R Olei Olivarum (m.) libras octo, Lithargyri fubtilifime triti (p.) libras quinque, Aquæ (m.) circiter libras duas.

COQUE leni igne agitando perpetuo, donec oleum et lithargyrus coëant, et emplastri crassitudinem habeant, addendo aquam calidam, si prior absumatur ante sinem coctionis, ne emplastrum ab empyreumate nigrescat.

EMPLASTRUM ADHÆSIVUM.

R Emplastri communis (p.) libras tres, Refinæ flavæ (p.) uncias fex.

EMPLASTRO communi liquato Refinam in pulverem redactam, ut cito liquescat, injice, et probe misce.

Aliter.

Elegantius fit, fi dum Oleum et Lithargyrus fimul coquantur, paulo antequam in emplastri crassitudinem reducantur, Refina addatur, et coctio continuetur, donec emplastrum perficiatur.

EMPLASTRUM ex AMMONIACO cum MERCURIO.

R Gummi Ammoniaci (p.) libram unam, Argenti Vivi (p.) uncias tres, Balfami Sulphuris fimplicis (p.) drachmam unam.

ARGENTUM vivum cum Balfamo Sulphuris tere, donec globuli difpareant ; deinde adde paulatim Ammoniacum liquefactum, paulo antequam refrixerit, et accurate misceantur.

EMPLASTRUM CEPHALICUM.

R Refinæ flavæ (p.) uncias duas, Picis aridæ (p.) unciam unam, Labdani, Terebinthinæ communis ana (p.) unciam dimidiam, Gummi Juniperi, Nucis Mofchatæ ana (p.) drachmas duas, Myrrhæ, Maftiches ana (p.) fefquidrachmam.

LIQUEFACTA Refinâ cum Pice et Terebinthinâ lento igne, cætera in pulverem redacta insperge, et diligenter move, ne Gummi in grumos concrescant.

EMPLASTRUM COMMUNE cum GUMMI.

R Emplastri communis (p.) libras tres, Galbani colati (p.) uncias quinque, Terebinthinæ communis (p.) uncias tres, Thuris, Bdellii,

Gummi Ammoniaci colati,

Ceræ flavæ ana (p.) uncias duas.

Емріазтким commune fuper lenifimum ignem cum Cerá liqua. Interim Galbano, et Ammoniaco leni igne cum Terebinthinâ in alio vafe liquatis infperge Thus et Bdellium in pulverem redacta: deinde Emplastrum cum Cerâ liquatum his paulatim immisce.

ELEGANTIUS fit, fi, loco Emplastri communis confecti, adhibeatur Oleum cum Lithargyro coctum, fimul ac primum coëant, antequam in emplastri spissitudinem coquantur. EMPLASTRUM

EMPLASTRUM COMMUNE cum MERCURIO.

COMPONITUR ex Emplastro communi, et Argento Vivo, eodem modo, ac Emplastrum ex Ammoniaco cum Mercurio.

EMPLASTRUM e CYMINO.

R Picis Burgundicæ (p.) libras fex,

Seminum Cymini,

Baccarum Lauri ana (p.) libram dimidiam.

PICI liquefactæ insperge, et bene misce cætera in pulverem trita.

EMPLASTRUM DIGESTIVUM, vulgo

FLOS UNGUENTORUM.

R Refinæ flavæ,

Thuris, Ceræ flavæ, Sevi Ovilli depurati ana (p.) libram dimidiam, Olibani (p.) uncias quatuor, Terebinthinæ communis (p.) uncias duas cum dimidiâ, Myrrhæ, Maftiches ana (p.) unciam unam.

RESINA, Cera, et Sevum fimul liquentur; deinde remove ab igne, et adde Terebinthinam, et postea cætera in pulverem trita.

EMPLASTRUM EPISPASTICUM.

Q

Ceræ

R Cantharidum (p.) uncias quatuordecim, Refinæ flavæ,

I22 EMPLASTRA,

Ceræ flavæ ana (p.) libram unam, Sevi Ovilli depurati (p.) uncias quatuor, Aceti (m.) uncias feptem.

R E S IN A, Cerâ, et Sevo fimul liquatis paulo antequam indurescant, insperge et immisce Cantharides in pulverem crassiorem redactas; deinde adde Acetum, et bene subige.

EMPLASTRUM de MELILOTO.

R Herbæ Meliloti virentis (p.) libras decem,

Sevi Ovilli depurati (p.) libras quatuor.

S E v o liquefacto herbam concifam et contufam paulatim incoque, donec herba crifpa fiat ; deinde Sevum expressum fervetur ad usum.

R Refinæ flavæ,

Ceræ flavæ ana (p.) libras tres,

Sevi præscripti (p.) libram unam.

LIQUESCANT fimul, et, dum massa fluida eit, coletur.

EMPLASTRUM de MINIO.

PARATUR ex Minio eodem modo, ac Emplastrum commune ex Lithargyro ; fed plus aquæ addendum, et majori cautione opus est, ne adustione nigrescat.

EMPLASTRUM e MUCILAGINIBUS.

R Ceræ flavæ (p.) uncias quadraginta, Olei Mucilaginum (m.) uncias novem, Galbani colati, Terebinthinæ communis ana (p.) uncias quatuor, Gummi Ammoniaci colati, Opopanacis ana (p.) unciam unam, Croci (p.) unciam dimidiam.

G U M M I Ammoniaco et Galbano cum Terebinthinâ liquefactis infpergatur Opopanax in pulverem redactus. His gradatim

datim adde Oleum cum Cerâ alio vafe liquefactum, et denique Crocum fubtilissime tritum.

EMPLASTRUM ROBORANS.

R Emplastri communis (p.) unciam unam,

Thuris (p.) drachmas duas,

Sanguinis Draconis (p.) drachmam unam.

EMPLASTRO communi liquefacto addantur cætera in pulverem redacta.

EMPLASTRUM de SAPONE.

R Emplastri communis (p.) libras tres, Saponis duri (p.) libram dimidiam.

EMPLASTRO communi liquefacto admisce saponem, et coque ad Emplastri crassitudinem.

EMPLASTRUM VOLATILE.

R Terebinthinæ communis,

Spiritus Salis Ammoniaci noftri ana (p.) unciam unam, Balfami Tolutani (p.) unciam dimidiam.

TEREBINTHINA teratur in Mortario sensim instillando Spiritum, donec in crassamentum album coëant; deinde paulatim insperge, et immisce Balsamum.

QZ

UNGUENTA.

UNGUENTUM SIMPLEX.

R Axungiæ Porcinæ depuratæ q. v.

A Q U A tepidâ contundetur, donec in levem et minime cohærentem maffam redigatur ; deinde adde Olei e Corticibus Limonum q. f. ad gratum odorem.

UNGUENTUM ALBUM.

R Unguenti fimplicis (p.) libram dimidiam, Ceræ albæ (p.) uncias duas,

Spermatis Ceti (p.) fefcunciam,

Olei Olivarum (p.) unciam unam,

LENI igne liquentur, et assidue acriterque moveantur, donec penitus frigescant.

UNGUENTUM ALBUM Camphoratum.

FIT addendo Unguento præcedenti Camphoræ, Olei Amygdalini aliquot guttis tritæ, (p.) fefquidrachmam.

UNGUENTUM BASILICON flavum.

R Olei Olivarum (m.) libram unam, Ceræ flavæ, Refinæ flavæ, Picis Burgundicæ ana (p.) libram unam, Terebinthinæ communis (p.) uncias tres.

LENTO igne liquefiant Cera, Refina, et Pix, cum Oleo,

et

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et remove ab igne ; deinde adjice Terebinthinam, et coletur mixtura, dum calida eft.

UNGUENTUM BASILICON nigrum, vel

TETRAPHARMACUM,

R Olei Olivarum (m.) libram unam,

Ceræ flavæ,

Refinæ flavæ,

Picis aridæ ana (p.) uncias novem.

LIQUESCANT omnia simul, et, dum mixtura calet, coletur.

UNGUENTUM BASILICON viride.

R Olei Olivarum (m.) uncias tres, Æruginis præparatæ (p.) unciam unam, Unguenti Bafiliçi flavi (p.) uncias octo, Misce in unguentum.

UNGUENTUM CÆRULEUM fortius.

R Axungiæ Porcinæ depuratæ (p.) uncias viginti octo, Argenti Vivi (p.) libram unam, Balfami Sulphuris fimplicis (p.) unciam dimidiam.

ARGENTUM Vivum teratur cum Balfamo Sulphuris, donec globuli difpareant ; deinde paulatim adde Axungiam tepefactam, et diligenter mifce.

UNGUENTUM CÆRULEUM mitius.

R Axungiæ Porcinæ depuratæ (p.) libras quatuor,

Argenti

Argenti Vivi (p.) libram unam, Terebinthinæ communis (p.) unciam unam.

ARGENTUM Vivum cum Terebinthinâ tere in Mortario, donec globuli difpareant ; deinde paulatim adde Axungiam tepefactam, et diligenter misceantur.

UNGUENTUM DIALTHÆÆ.

R Olei e Mucilaginibus (p.) libras quatuor,

Ceræ flavæ (p.) libram unam,

Refinæ flavæ (p.) libram dimidiam,

Terebinthinæ communis (p.) uncias duas.

LIQUENTUR Refina, et Cera cum Oleo; deinde ab igne remotis adde Terebinthinam, et dum mixtura calida est, coletur.

UNGUENTUM EPISPASTICUM.

R Axungiæ Porcinæ depuratæ (p.) uncias decem, Cantharidum (p.) uncias tres cum dimidiâ, Refinæ flavæ (p.) uncias tres, Ceræ flavæ (p.) fefcunciam, Sevi Ovilli depurati (p.) unciam unam, Aceti (m.) fefcunciam.

LIQUATIS Refinâ, Cerâ, et Sevo, cum Axungiâ, paulo antequam frigescant, immisce Cantharides in pulverem subtilisfimum redactas, et Acetum.

UNGUENTUM e FOLIIS SAMBUCI.

R Butyri recentis fine fale confecti (p.) libras duodecim, Corticis interioris arboris Sambuci (p.) libram unam, Folia Sambuci cum flipitibus teneris adjunctis, quot inferciri poffunt.

OMNIA concifa et contufa in Butyro coquantur leni igne affidue

affidue agitando ; deinde fiat colatura cum expressione forti ; et denuo additis eâdem quantitate recentibus foliis et cortice, repetatur idem processus, factâque leviori expressione fiat unguentum.

UNGUENTUM e FLORIBUS SAMBUCI.

R Florum Sambuci plene in petala expanforum (p.) libras decem, Sevi Ovilli depurati,

Axungiæ Porcinæ depuratæ ana (p.) libras quinque.

SEVO et Axungiæ liquefactis incoque Flores, donec crifpi fiant ; deinde cola exprimendo.

UNGUENTUM e GUMMI ELEMI.

R Sevi Ovilli recentis et depurati (p.) uncias feptem, Gummi Elemi (p.) uncias tres cum dimidiâ, Terebinthinæ communis (p.) uncias tres.

GUMMI cum Sevo liquefiat, remove ab igne, et Terebinthina statim immisceatur; deinde, dum mixtura sluida est, coletur.

UNGUENTUM MARTIATUM.

R Olei Viridis (m.) libras tres,

Ceræ flavæ (p.) uncias decem.

LENTO igne liquefiat Cera cum Oleo, et mixtura affidue moveatur, donec frigescat.

UNGUENTUM e NICOTIANA.

R Foliorum Nicotianæ recentium (p.) libras duas, Axungiæ Porcinæ depuratæ (p.) libram unam, Terebinthinæ communis (p.) uncias quatuor, Radicis Ariftolochiæ rotundæ (p.) uncias duas.

HERBAM

HERBAM contufam in Axungiâ coque, donec crifpa fiat ; Axungiam exprime, adde Terebinthinam, et denique Radicem Aristolochiæ in pulverem redactam, affidue movendo, donec penitus frigescat.

UNGUENTUM OPHTHALMICUM.

R Butyri recentis fine fale confecti (p.) unciam unam, Sevi Ovilli depurati (p.) drachmas duas, Tutiæ præparatæ (p.) fefquidrachmam, Ceræ albæ (p.) drachmam dimidiam.

SIMUL liquefiant Butyrum, Sevum, et Cera; deinde Tutia immisceatur, bene movendo, donec penitus refrixerit.

UNGUENTUM e PICE.

R Picis liquidæ,

Sevi Ovilli depurati pondera æqualia.

LIQUENTUR fimul, et dum calent, colentur.

UNGUENTUM e PRÆCIPITATO.

R Unguenti fimplicis (p.) fefcunciam, Lactis Sulphuris (p.) drachmas duas, Mercurii præcipitati albi (p.) fcrupulos duos.

Омпіл misceantur, et Oleo Tartari per deliquium humectentur, ut fiat Unguentum.

UNGUENTUM SATURNINUM.

R Olei Olivarum (m.) uncias quatuor,

Ceræ albæ (p.) drachmas fex,

Sacchari Saturni (p.) drachmas tres.

SACCHARUM Saturni cum aliquâ Olei parte contritum Ceræ cum Oleo reliquo liquefactæ adde, et agitetur mixtura, donec penitus frigefcat.

UNGUENTUM

UNGUENTUM e SULPHURE.

R Unguenti fimplicis (p.) uncias tres, Florum Sulphuris non lotorum (p.) unciam unam, Olei e Corticibus Limonum (p.) fcrupulum dimidium.

MISCE.

UNGUENTUM TRIPHARMACON.

R Emplastri communis (p.) uncias quatuor,

Olei Olivarum (m.) uncias duas,

Aceti (m.) unciam unam.

SIMUL coquantur leni igne, perpetuo movendo, ut empyreuma evitetur, donec in Unguenti crassitudinem redigantur.

R

LINIMENTA.

LINIMENTA.

LINIMENTUM ALBUM.

R Olei Olivarum (m.) uncias tres, Spermatis Ceti (p.) fefcunciam, Ceræ albæ (p.) drachmas duas.

L E N I igne fimul liquefiant affidue et acriter movendo, donec penitus frigescat.

LINIMENTUM SAPONACEUM.

R Spiritus Roris-marini (m.) uncias feptem,

Salis Ammoniaci noftri (m.) unciam dimidiam, Saponis duri (p.) fefcunciam, Camphoræ (p.) unciam dimidiam.

DIGERE Saponem in Spiritu Roris-marini, donec folvatur; deinde adde Camphoram, et denique Spiritum Salis Ammoniaci.

LINIMENTUM TRIPHARMACON.

R Emplastri communis (p.) uncias quatuor, Olei Olivarum (m.) uncias quatuor, Aceti (m.) unciam unam.

CoQUE leni igne affidue movendo, donec Linimenti craffitudinem habeat.

LINIMENTUM VOLATILE.

R Olei Amygdalarum (m.) unciam unam, Spiritus Salis Ammoniaci nostri (p.) drachmas duas. AGITENTUR simul in phialâ, donec perfecte coëant.

CERATA.

CERATA.

CERATUM ALBUM.

R Ceræ albæ (p.) uncias quatuor, Olei Olivarum (p.) uncias tres, Axungiæ Porcinæ depuratæ (p.) unciam unam, Spermatis Ceti (p.) unciam dimidiam.

LIQUESCANT omnia fimul, et bene moveantur, donec Ceratum penitus refrixerit.

CERATUM CITRINUM.

R Unguenti Bafilici flavi (p.) libram dimidiam, Ceræ flavæ (p.) unciam unam.

SIMUL liquentur.

CERATUM EPULOTICUM.

R Olei Olivarum (m.) libram unam,

Ceræ flavæ,

Lapidis Calaminaris præparati ana (p.) libram dimidiam.

LIQUEFIAT Cera cum Oleo, et fimul ac mixtura lentescere incipit, insperge Lapidem Calaminarem, et bene move, donec Ceratum penitus refrixerit.

CERATUM MERCURIALE.

R Ceræ flavæ,

Axungiæ Porcinæ depuratæ ana (p.) libram dimidiam. Argenti vivi (p.) unciam unam, Balfami Sulphuris fimplicis (p.) fcrupulum unum.

CERAM cum Axungiâ liquefac, et deinde gradatim adde Argento Vivo cum Balfamo Sulphuris trito.

EPITHEMATA.

EPITHEMATA.

EPITHEMA EPISPASTICUM.

R Cantharidum in pulverem tenuisimum redactarum, Farinæ Tritici pondera æqualia.

ACETO acerrimo fiat Pasta.

COAGULUM ALUMINOSUM. R Albuminis Ovi q. v.

AGITETUR tam diu cum frusto Aluminis fatis magno in patinâ stanneâ, donec coaguletur.

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