

Classification of the materia medica collection of the U.S. National Museum, and catalogue of specimens / by James M. Flint ; revised and extended by Henry G. Beyer.

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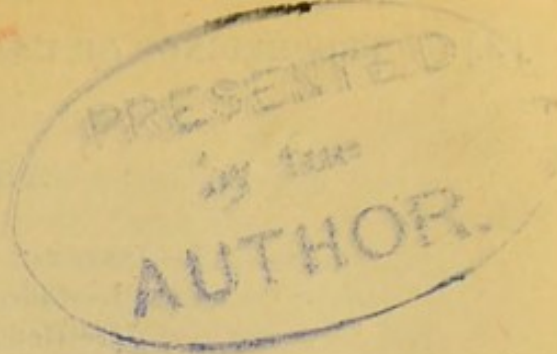
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SMITHSONIAN INSTITUTION.

UNITED STATES NATIONAL MUSEUM.

No. 32.

**CLASSIFICATION OF THE MATERIA MEDICA COLLECTION OF THE
U. S. NATIONAL MUSEUM, AND CATALOGUE
OF SPECIMENS.**

By DR. JAMES M. FLINT, U. S. N.

Revised and extended by

**DR. HENRY G. BEYER, U. S. N., HONORARY CURATOR, SECTION OF
MATERIA MEDICA.**

CLASSIFICATION.

- I.—ANIMAL PRODUCTS.
- II.—VEGETABLE PRODUCTS.
- III.—PRODUCTS OF FERMENTATION AND DISTILLATION.
- IV.—INORGANIC PRODUCTS.

I.—ANIMAL PRODUCTS.

VERTEBRATA.

- A.—MAMMALIA :
 - I.—Carnivora.
 - II.—Cetacea.
 - III.—Ungulata.
 - IV.—Rodentia.
- B.—AVES.
- C.—REPTILIA.
- D.—AMPHIBIA.
- E.—PISCES.

MOLLUSCA.

- F.—CEPHALOPODA.
- G.—GASTROPODA.
- H.—LAMELLIBRANCHIATA.

ARTHROPODA.

I.—INSECTA:

I.—Coleoptera.

II.—Hemiptera.

III.—Hymenoptera.

K.—CRUSTACEA.

VERMES.

L.—ANNELIDA.

CŒLEENTERATA.

M.—ACTINOZOA.

N.—SPONGIA.

II.—VEGETABLE PRODUCTS.

[From Bentham and Hooker: GENERA PLANTARUM.]

DICOTYLEDONES.

POLYPETALÆ.

SERIES I.—THALAMIFLORÆ.

Cohort I.—RANALES.

1. Ranunculaceæ.
2. Dilleniaceæ.
3. Calycanthaceæ.
4. Magnoliaceæ.
5. Anonaceæ.
6. Menispermaceæ.
7. Berberideæ.
8. Nymphæaceæ.

Cohort II.—PARIETALES.

9. Sarraceniaceæ.
10. Papaveraceæ.
11. Cruciferae.
12. Capparideæ.
13. Resedaceæ.
14. Cistineæ.
15. Violarieæ.
16. Canellaceæ.
17. Bixineæ.

Cohort III.—POLYGALINÆ.

18. Pittosporææ.

19. Tremandreae.

20. Polygaleæ.

Cohort IV.—CARYOPHYLLINÆ.

21. Frankeniaceæ.
22. Caryophylleæ.
23. Portulacææ.
24. Tamariscineæ.

Cohort V.—GUTTIFERALES.

25. Elatineæ.
26. Hypericineæ.
27. Guttiferae.
28. Ternstroemiaceæ.
29. Dipterocarpeæ.
30. Chlaenaceæ.

Cohort VI.—MALVALES.

31. Malvaceæ.
32. Sterculiaceæ.
33. Tiliaceæ.

SERIES II.—DISCIFLORÆ.

Cohort VII.—GERANIALES.

- 34. Lineæ.
- 35. Humiriaceæ.
- 36. Malpighiaceæ.
- 37. Zygophylleæ.
- 38. Geraniaceæ.
- 39. Rutaceæ.
- 40. Simarubææ.
- 41. Ochnaceæ.
- 42. Burseraceæ.
- 43. Meliaceæ.
- 44. Chailletiaceæ.

Cohort VIII.—OLACALES.

- 45. Olacineæ.
- 46. Illicineæ.

Cohort IX.—CELASTRALES.

- 47. Celastrineæ.
- 48. Stackhousiææ.
- 49. Rhamneæ.
- 50. Ampelideæ.

Cohort X.—SAPINDALES.

- 51. Sapindaceæ.
- 52. Sabiaceæ.
- 53. Anacardiaceæ.
- 54. Coriariææ.
- 55. Moringeæ.

SERIES III.—CALYCIFLORÆ.

Cohort XI.—ROSALES.

- 56. Connaraceæ.
- 57. Leguminosæ.
- 58. Rosaceæ.
- 59. Saxifrageæ.
- 60. Crassulaceæ.
- 61. Droseraceæ.
- 62. Hamamelideæ.
- 63. Bruniaceæ.
- 64. Halorageæ.

Cohort XII.—MYRTALES.

- 65. Rhizophoreæ.
- 66. Combretaceæ.
- 67. Myrtaceæ.
- 68. Melastomaceæ.
- 69. Lythrarieæ.
- 70. Onagrariææ.

Cohort XIII.—PASSIFLORALES.

- 71. Samydaceæ.
- 72. Loaseæ.
- 73. Turneraceæ.
- 74. Passifloreæ.
- 75. Cucurbitaceæ.
- 76. Begoniaceæ.
- 77. Datisceæ.

Cohort XIV.—FICOIDALES.

- 78. Cactææ.
- 79. Ficoideæ.

Cohort XV.—UMBELLALES.

- 80. Umbelliferææ.
- 81. Araliaceæ.
- 82. Cornaceæ.

GAMOPETALÆ.

SERIES I.—INFERÆ.

Cohort I.—RUBIALES.

- 83. Caprifoliaceæ.
- 84. Rubiaceæ.

Cohort II.—ASTERALES.

- 85. Valerianææ.
- 86. Dipsaceæ.

- 87. Calycereæ.
- 88. Compositæ.

Cohort III.—CAMPANALES.

- 89. Stylidiææ.
- 90. Goodenovieæ.
- 91. Campanulaceæ.

SERIES II.—HETEROMERÆ.

Cohort IV.—ERICALES.

- 92. Vacciniaceæ.
- 93. Ericaceæ.
- 94. Monotropeæ.
- 95. Epacrideæ.
- 96. Diapensiaceæ.
- 97. Lennoaceæ.

Cohort V.—PRIMULALES.

- 98. Plumbagineæ.
- 99. Primulaceæ.
- 100. Myrsineæ.

Cohort VI.—EBENALES.

- 101. Sapotaceæ.
- 102. Ebenaceæ.
- 103. Styraceæ.

SERIES III.—BICARPELLATÆ.

Cohort VII.—GENTIANALES.

- 104. Oleaceæ.
- 105. Salvadoraceæ.
- 106. Apocynaceæ.
- 107. Asclepiadeæ.
- 108. Loganiaceæ.
- 109. Gentianeæ.

Cohort VIII.—POLEMONIALES.

- 110. Polemoniaceæ.
- 111. Hydrophyllaceæ.
- 112. Boragineæ.
- 113. Convolvulaceæ.
- 114. Solanaceæ.

Cohort IX.—PERSONALES.

- 115. Scrophularineæ.
- 116. Orobanchaceæ.
- 117. Lentibulariæ.
- 118. Columelliaceæ.
- 119. Gesneraceæ.
- 120. Bignoniaceæ.
- 121. Pedalineæ.
- 122. Acanthaceæ.

Cohort X.—LAMIALES.

- 123. Myoporineæ.
- 124. Selagineæ.
- 125. Verbenaceæ.
- 126. Labiatæ.
- 127. Plantagineæ.

MONOCHLAMYDEÆ.

SERIES I.—CURVEMBRYEÆ.

- 128. Nyctagineæ.
- 129. Illecebraceæ.
- 130. Amarantaceæ.
- 131. Chenopodiaceæ.
- 132. Phytolaccaceæ.
- 133. Batideæ.
- 134. Polygonaceæ.

SERIES II.—MULTIOVULATÆ AQUATICÆ.

- 135. Podostemaceæ.

SERIES III.—MULTIOVULATÆ TERRESTRES.

- 136. Nepenthaceæ.
- 137. Cytinaceæ.
- 138. Aristolochiaceæ.

SERIES IV.—MICREMBRYEÆ.

- 139. Piperaceæ.
- 140. Chloranthaceæ.
- 141. Myristiceæ.
- 142. Monimiaceæ.

SERIES V.—DAPHNALES.

- 143. Laurineæ.
- 144. Proteaceæ.

SERIES V.—DAPHNALES.

- 145. Thymelæaceæ.
- 146. Penæaceæ.
- 147. Elæagnaceæ.

SERIES VI.—ACHLAMYDOSPOREÆ.

- 148. Loranthaceæ.
- 149. Santalaceæ.
- 150. Balanophoreæ.

SERIES VII.—UNISEXUALES.

- 151. Euphorbiaceæ.
- 152. Balanopseæ.
- 153. Urticaceæ.
- 154. Platanaceæ.
- 155. Leitneriæ.
- 156. Juglandæ.
- 157. Myricaceæ.
- 158. Casuarineæ.
- 159. Cupuliferæ.

SERIES VIII.—ORDINES ANOMALI.

- 160. Salicineæ.
- 161. Lacistemaceæ.
- 162. Empetraceæ.
- 163. Ceratophylleæ.

GYMNOSPERMEÆ.

- 164. Gnetaceæ.
- 165. Coniferæ.
- 166. Cycadaceæ.

MONOCOTYLEDONES.

SERIES I.—MICROSPERMÆ.

- 167. Hydrocharideæ.
- 168. Burmanniaceæ.
- 169. Orchideæ.

SERIES II.—EPIGYNÆ.

- 170. Scitamineæ.
- 171. Bromeliaceæ.
- 172. Hæmodoraceæ.
- 173. Irideæ.
- 174. Amaryllideæ.
- 175. Taccaceæ.
- 176. Dioscoreaceæ.

SERIES III.—CORONARIEÆ.

- 177. Roxburghiaceæ.
- 178. Liliaceæ.
- 179. Pontederiaceæ.
- 180. Philydraceæ.
- 181. Xyrideæ.
- 182. Mayaceæ.
- 183. Commelinaceæ.
- 184. Rapateaceæ.

SERIES IV.—CALYGINÆ.

- 185. Flagellariæ.
- 186. Juncaceæ.
- 187. Palmæ.

SERIES V.—NUDIFLORÆ.

- 188. Pandaneæ.
- 189. Cyclanthaceæ.
- 190. Typhaceæ.
- 191. Aroideæ.
- 192. Lemnaceæ.

SERIES VI.—APOCARPÆ.

- 193. Triurideæ.
- 194. Alismaceæ.
- 195. Naiadaceæ.

SERIES VII.—GLUMACEÆ.

- 196. Eriocaulæ.
- 197. Centrolepideæ.
- 198. Restiaceæ.
- 199. Cyperaceæ.
- 200. Gramineæ.

CRYPTOGAMÆ.

[From Luerßen : MEDICINISCH-PHARMACEUTISCHE BOTANIK.]

CLASS I.—LYCOPODINÆ.

- 201. Selaginellæ.
- 202. Isoëtaceæ.
- 203. Lycopodiaceæ.

CLASS II.—EQUISETINÆ.

- 204. Equisetaceæ.

CLASS III.—FILICINÆ.

- 205. Rhizocarpeæ.
- 206. Ophioglossaceæ.
- 207. Marattiaceæ.
- 208. Filices.

CLASS IV.—MUSCI.

- 209. Stegocarpæ.
- 210. Cleistocarpæ.
- 211. Sphagna.
- 212. Schizocarpæ.

CLASS V.—HEPATICÆ.

- 213. Jungermanniaceæ.
- 214. Marchantiaceæ.
- 215. Anthocerotæ.
- 216. Ricciaceæ.

CLASS VI.—CARPOSPOREÆ.

- 217. Basidiomycetes.
- 218. Ascomycetes.
- 219. Florideæ.
- 220. Coleochaeteæ.

CLASS VII.—OOSPOREÆ.

- 221. Fucoideæ.
- 222. Characeæ.
- 223. Edogoniæ.
- 224. Coeloblasteæ.
- 225. Sphæropleæ.
- 226. Coenobieæ.

CLASS VIII.—ZYGOSPOREÆ.

- 227. Zygomycetes.
- 228. Conjugatæ.
- 229. Myxomycetes.
- 230. Zoosporeæ.

CLASS IX.—PROTOPHYTA

- 231. Saccharomycetes.
- 232. Schizomycetes.
- 233. Cyanophyceæ (Phycochromaceæ).
- 234. Chlorophyllophyceæ.

III.—PRODUCTS OF FERMENTATION AND DISTILLATION.

(Not subdivided.)

IV.—INORGANIC PRODUCTS.

[From Roscoe & Schorlemmer: TREATISE ON CHEMISTRY.]

NON-METALLIC ELEMENTS.

MONADS:

I.—Hydrogen	H.
II.—Chlorine	Cl.
III.—Bromine	Br.
IV.—Iodine	I.
V.—Fluorine	F.

DYADS:

VI.—Oxygen	O.
VII.—Sulphur	S.
VIII.—Selenium	Se.
IX.—Tellurium	Te.

TRIADS:

X.—Nitrogen	N.
XI.—Phosphorus	P.
XII.—Arsenic	As.

TETRADES:

XIII.—Carbon	C.
XIV.—Silicon	Si.
XV.—Boron	B.

COPPER GROUP:

XXX.—Copper	Cu.
XXXI.—Silver	Ag.
XXXII.—Mercury	Hg.

CERIUM GROUP:

XXXIII.—Yttrium	Y.
XXXIV.—Lanthanum	La.
XXXV.—Cerium	Ce.
XXXVI.—Didymium	Di.
XXXVII.—Erbium	Er.

ALUMINIUM GROUP:

XXXVIII.—Aluminium	Al.
XXXIX.—Indium	In.
XL.—Gallium	Ga.

IRON GROUP:

XLI.—Manganese	Mn.
XLII.—Iron	Fe.
XLIII.—Nickel	Ni.
XLIV.—Cobalt	Co.

CHROMIUM GROUP:

XLV.—Chromium	Cr.
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METALLIC ELEMENTS.

METALS OF THE ALKALIES:

XVI.—Potassium	K.
XVII.—Sodium	Na.
XVIII.—Lithium	Li.
XIX.—Rubidium	Rb.
XX.—Cæsium	Cs.

METALS OF THE ALKALINE EARTHS:

XXI.—Calcium	Ca.
XXII.—Strontium	Sr.
XXIII.—Barium	Ba.

MAGNESIUM GROUP:

XXIV.—Beryllium	Be.
XXV.—Magnesium	Mg.
XXVI.—Zinc	Zn.
XXVII.—Cadmium	Cd.

LEAD GROUP:

XXVIII.—Lead	Pb.
XXIX.—Thallium	Th.
XLVI.—Molybdenum	Mo.
XLVII.—Tungsten	W.
XLVIII.—Uranium	U.

TIN GROUP:

XLIX.—Tin	Sn.
L.—Zirconium	Zr.
LI.—Thorium	Th.

ANTIMONY GROUP:

LII.—Vanadium	V.
LIII.—Antimony	Sb.
LIV.—Bismuth	Bi.
LV.—Tantalum	Ta.
LVI.—Niobium	Nb.

GOLD GROUP:

LVII.—Gold	Au.
LVIII.—Platinum	Pt.
LIX.—Ruthenium	Ru.
LX.—Rhodium	Rh.
LXI.—Palladium	Pd.
LXII.—Iridium	Ir.
LXIII.—Osmium	Os.

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Begoniaceæ.....	76	Convolvulaceæ.....	113
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Bignoniaceæ.....	120	Cornaceæ.....	82
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Boraginæ.....	112	Crustacea.....	K.
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Campanulaceæ.....	91	Dioscoreæ.....	176
Canellaceæ.....	16	Dipsaceæ.....	86
Capparideæ.....	12	Dipterocarpeæ.....	29
Caprifoliaceæ.....	83	Droseraceæ.....	61
Carbon.....	XIII	Ebenaceæ.....	102
Carnivora.....	Ai	Elatineæ.....	25
Caryophylleæ.....	22	Elaeagnaceæ.....	147
Casuarineæ.....	158	Empetraceæ.....	162
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Centrolepideæ.....	197	Equisetaceæ.....	204
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Name.	Symbol.	Name.	Symbol.
Ericaceæ	93	Manganese	XLI
Eriocaulæ	196	Marattiaceæ	207
Euphorbiaceæ	151	Marchantiaceæ	214
Ficoideæ	79	Mayaceæ	182
Filices	208	Melastomaceæ	68
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Florideæ	219	Menispermaceæ	6
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Gesneraceæ	119	Myricaceæ	157
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Jungermanniaceæ	213	Penæaceæ	146
Labiatae	126	Pentederiaceæ	179
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Leguminosæ	57	Pittosporæ	18
Leitneriæ	155	Plantagineæ	127
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Liliaceæ	178	Podoattemaceæ	135
Lineæ	34	Polemoniaceæ	110
Lithium	XVIII	Polygaleæ	20
Loasæ	72	Polygonaceæ	134
Loganiaceæ	108	Portulacæ	23
Loranthaceæ	148	Potassium	XVI
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Lythariæ	69	Proteaceæ	144
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Name.	Symbol.	Name.	Symbol.
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Rhamneæ.....	49	Sterculiaceæ.....	32
Rhizocarpeæ.....	205	Strontium.....	XXII
Rhizophoreæ.....	65	Stylidiæ.....	89
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Rodentia.....	A iv	Taccaceæ.....	175
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Rubidium.....	XIX	Ternstroemiaceæ.....	28
Rutaceæ.....	39	Thallium.....	XXIX
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Sabiaceæ.....	52	Thymelæscææ.....	145
Saccharomycetes.....	231	Tiliaceæ.....	33
Salicineæ.....	160	Tin.....	XLIX
Salvadoraceæ.....	105	Tremendreæ.....	19
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Sapotaceæ.....	101	Typhaceæ.....	190
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CATALOGUE OF SPECIMENS IN THE MATERIA MEDICA COLLECTION OF THE UNITED STATES NATIONAL MUSEUM, DECEMBER 1, 1884.

EXPLANATIONS.

Letters (A, B & C) refer to classes of animal products, according to the preceding classification.

Arabic numerals refer to botanical orders.

The asterisk (*) indicates those specimens classed under "products of fermentation and distillation."

Roman numerals refer to the classification of chemical substances.

The abbreviation M. F. indicates that the specimen may be found in the section illustrative of "medicinal forms."

The specimens in the collection are arranged in the cases according to the preceding classification, beginning immediately after "medicinal forms," and continuing in regular order from left to right. The first specimen in each *class* is indicated by the appropriate symbol of the class, and also each *natural order* by its name and number.

<i>Abelmoschus esculentus</i> . Capsules	31
<i>Abelmoschus moschatus</i> . Seed. MUSK-SEED. Capsules	31
<i>Abies canadensis</i> . HEMLOCK SPRUCE. Bark; fl. ext.; oil	165
<i>Abies Picea</i> . Seeds	165
<i>Abrus precatorius</i> . INDIAN LICORICE. Root; seeds	57
<i>Acacia</i> , sp. var. Gum; 1st, 2d, 3d, 4th, 5th, select; "sorts;" Senegal; Gedda; Sennari; Guatemala; Babool; Barbary; granulated; pow'd; 1st, 2d, 3d, 4th, select	57
<i>Acacia arabica</i> . Bark	57
<i>Acacia catechu</i> . Extract (Siamese), (<i>vide</i> Catechu)	57
<i>Acacia homalop</i> . Bark	57
<i>Acacia horrida</i> . Babool bark; pods; gum	57
<i>Acacia leucophlœa</i> . Bark; pods	57
<i>Acacia nilotica</i> . Seed	57
<i>Acæna argentea</i> . Herb	58
<i>Acæna Pimpinella</i> . Fruit	58
<i>Acæna splendens</i> . Rhizome	58
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<i>Achillea millefolium</i> . Herb; ground; fl. ext	88
<i>Achras sapota</i> . CHICLE	101
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<i>Acidum citricum</i>	39
<i>Acidum oxalicum</i>	38
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<i>Acidum pyrogallicum</i>	I iii
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<i>Acidum sulphuricum</i>	M. F.
<i>Acidum tartaricum</i> . Crystals; powder	50
<i>Aconitum ferox</i> . Root	1
<i>Aconitum heterophyllum</i> . ATIS. Root	1
<i>Aconitum Napellus</i> . Leaves; powder; fl. ext	1
<i>Aconitum Napellus</i> . Root, German; gr'd; Japanese; Eng. gr'd; powder; tinct. (Fleming's); fl. ext.; sol. pil. (gr. $\frac{1}{2}$); pil. tinct. ($\frac{1}{10}$ mx.)	1
<i>Aconitum palmatum</i> . BIKH or BISH. Root	1
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<i>Secua</i> (<i>Feuillea scandens</i>)	75
<i>Semecarpus Anacardium</i> . ORIENTAL CASHEW-NUT	53
<i>Senecio aureus</i> . LIFE ROOT. Fl. ext.	88
<i>Senecio cyanurus</i> . Leaves	88
SENEGA (<i>Polygala Senega</i>)	20
<i>Senna</i> . Alexandria 1st; 2d; cut; gr'd; pow'd; East Indian; Tinnevelly; pow'd; fl. ext.; Fruit	57
<i>Sepia officinalis</i> . CUTTLE-FISH. Shell	F.
SERPENTARIA (<i>Aristolochia serpentaria</i>)	138
<i>Sesamum indicum</i> . BENNE. "Lucknow." "Gingelly seed"	200
<i>Sesamum indicum</i> . Oil. BENNE OIL	200
<i>Sevum</i> . SUET	A III.
<i>Shan-shi-che</i> (<i>Gardenia florida</i>)	84
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<i>Sida retusa</i> . Stems	31
<i>Sienna</i> . Italian, raw	XXXVIII
<i>Siliqua dulcis</i> . ST. JOHN'S BREAD. Fruit	57
<i>Silphium gummiiferum</i> . Fl. ext.	88
<i>Simaba cedron</i> . Seed; fl. ext.	40
<i>Simaruba officinalis</i> . SIMARUBA. Bark; gr'd.	40
<i>Sinapis alba</i> . WHITE MUSTARD.	11
<i>Sinapis nigra</i> . Seed, California; do., German; ground; oil; vol. oil	11
<i>Sindora Riedelliana</i> . Bark	57
<i>Sinopsis ramosa</i> . Seed	11
<i>Sisymbrium Iris</i> . Seed	11
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<i>Smilax China</i> . CHINA ROOT. Root; pow'd	178
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<i>Smilax Sarsaparilla</i> . Fruit	178
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<i>Sodii bicarbonas</i>	XVII
<i>Sodii boras</i> . Cryst.; pow'd	XVII
<i>Sodii chloridum</i> . ROCK SALT; SEA SALT	XVII
<i>Sodii silicas</i>	XVII
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<i>Solanum dulcamara</i> . BITTER-SWEET. Stems; cut; fl. ext.; Root bark	114
<i>Solanum indicum</i> . Stems	114
<i>Solanum Jacquini</i> . Fruit	114
<i>Solanum nigrum</i> . Leaves; Herb	114
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<i>Solanum paniculatum</i> . JURUBEBA. Fruit; Root	114
<i>Solanum trilobatum</i> . Stems	114
<i>Solidago odora</i> . GOLDEN-ROD. Herb; Flowers	88
<i>Solidago montana</i> . Herb	88
<i>Sorghum vulgare</i> . Seed	200
<i>Soymida febrifuga</i> . ROHUN TREE. Bark	43
<i>Spiradrapa</i>	M. F.
<i>Species aromatica</i>	127
<i>Species pectoralis</i>	M. F.
SPERM OIL	A II.
<i>Spermacoce hispida</i> . Herb	84
<i>Spharanthus indicus</i> . Flowers	88
<i>Spigelia marilandica</i> . PINK-ROOT. Root; do., washed; crushed; pow'd; fl. ext.	108
<i>Spiræa tomentosa</i> . HARDHACK. Root; fl. ext.; Herb	58
<i>Spiritus lavendulæ comp</i>	M. F.

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<i>Statice braziliensis</i> . Root; fl. ext.....	98
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The history of the United States of America is a story of growth and change. It begins with the first settlers, who came to the continent in search of a new life. They found a land of vast resources and opportunities, but also one of challenges and hardships. Over time, the settlers grew into a nation, and the United States emerged as a powerful force in the world. The story of the United States is a story of the American dream, of the pursuit of happiness and freedom. It is a story of the people who have shaped the nation, and the values that have guided them. The history of the United States is a story of the past, but it is also a story of the future. It is a story that continues to unfold, and one that we all have a part in.