

Copy of a printed diagram of extinction curves in the ultraviolet absorption spectrum referenced as "Extinction curves"

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qually strictly defined conditions both as regards the material under investigation and the technical equipment. These questions will be touched on only briefly here. (For details see Caspersson, 1936, 1940a).

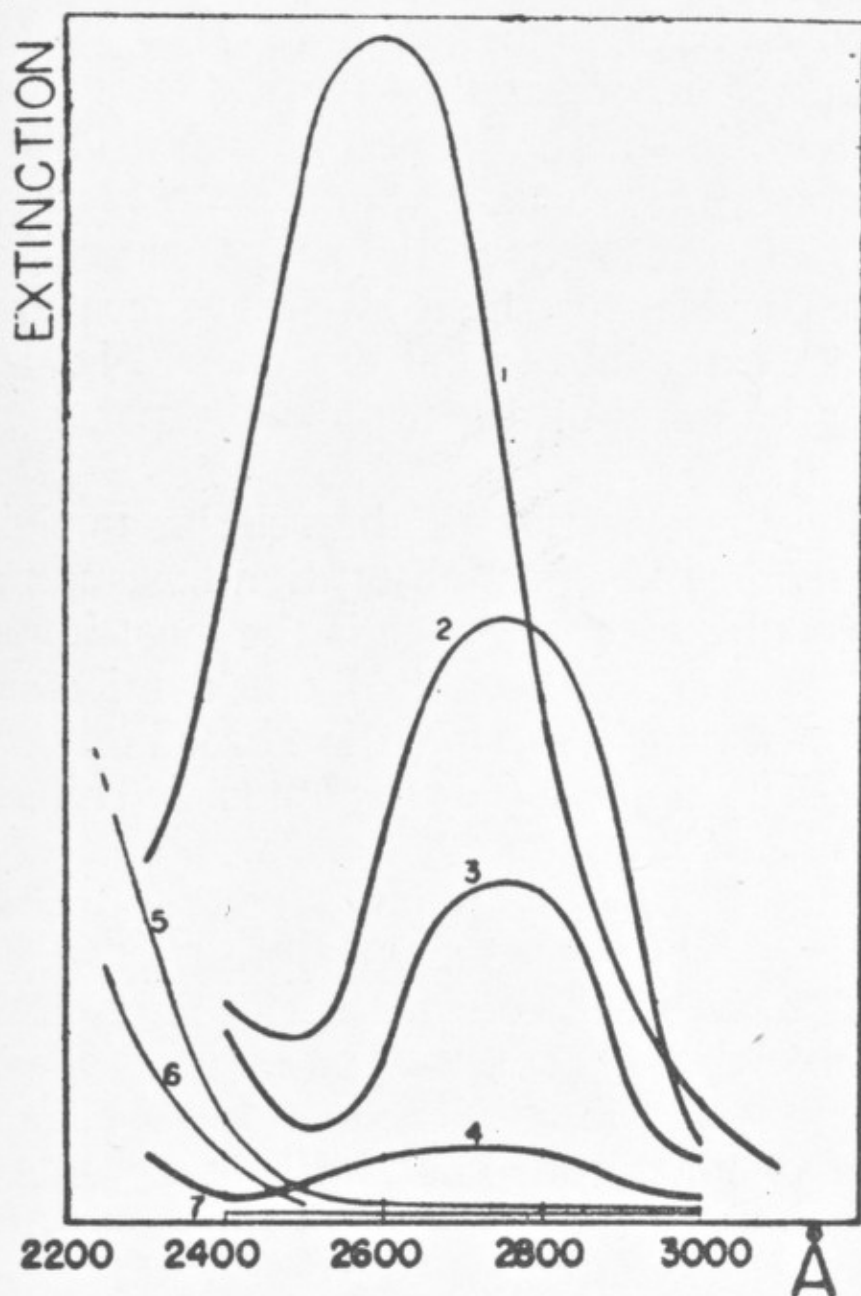


FIG. 2. Schematic representation of the main components of an ultraviolet absorption spectrum obtained from cytological material. 1. nucleic acid, 2. tryptophane, 3. tyrosine (acid solution), 4. phenylalanine, 5. other amino acids, 6. Rayleigh's extinction and 7. constant unspecific losses of light