



Studies from the Otho S. A. Sprague Memorial Institute Volume 8; Collected Reprints

By Otho S a Sprague Memorial

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1920 Excerpt: .removed by distillation in vacuo at 50. The residue was emulsified with hot water and diluted to 140 cc. in a graduated cylinder. This fraction might contain histamine either free or in the form of a peptamine. Since it seemed desirable to know not only how much histamine was present but also the form in which it was present in the gland, this fraction was divided into two equal parts. One-half was extracted directly with amyl alcohol without hydrolysis, the other half was hydrolyzed, treated with phosphotungstic acid, and then extracted with amyl alcohol. Loosely Bound Histamine. Non-Hydrolyzed Alcoholic Extract A.-- This fraction which was not hydrolyzed, was extracted with amyl alcohol, 10 cc. at a time, as described in Part I of the preceding article, page 544. The combined amyl alcohol extracts were then extracted with N H₂SO₄, the acid extracts neutralized with baryta, the mixture...



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