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## Adrenalin: Its Properties, Physiologic Action, Mode of Use, and Therapeutic History; Condensed Clinical Reports Showing Its Wide Range of Applicability (Classic Reprint)

By Unknown Author

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Adrenalin: Its Properties, Physiologic Action, Mode of Use, and Therapeutic History; Condensed Clinical Reports Showing Its Wide Range of Applicability Adrenalin is the name given by Dr. Jokichi Takamine to the astringent, blood-pressure raising principle of the adrenals, or suprarenal glands, as first isolated by him. It is a grayish-white microcrystalline powder. It is slightly alkaline in reaction, and in the dry form quite stable; on heating, however, to 205 C. it turns brown, and at 207 C. melts and decomposes. Adrenalin is insoluble in alcohol or ether; sparingly soluble in cold, more soluble in hot water. It dissolve readily in dilute acids or fixed alkali hydroxides. Adrenalin has a slightly bitter taste and a temporarily benumbing effect upon the tongue. Solutions of Adrenalin for practical use are best made by the agency of the chloride; that is to say, Adrenalin Chloride is first formed by union of the crystals with hydrochloric acid, and then a normal solution of sodium chloride in water is added in vacuo. On prolonged exposure to the air, the aqueous...



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