



Organic Amalgams: Substances with Metallic Properties Composed in Part of Non-Metallic Elements; A Dissertation (Classic Reprint) (Hardback)

By William Cabler Moore

Forgotten Books, 2018. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from Organic Amalgams: Substances With Metallic Properties Composed in Part of Non-Metallic Elements; A Dissertation Since this first preparation was made, the amalgam has been prepared F by this method many times and many of its properties studied. How ever, since in using a platinum anode chlorine is evolved, the method has been improved by the substitution of an anode of silver-plated platinum gauze. In the most convenient form of apparatus for the production of the amalgam, a small Gooch funnel is used as the electrolytic chamber. This is supported by passing the stem through a one-hole rubber stopper closing the tubulure of an inverted four-liter bell jar, which serves as an ice chamber. The whole apparatus is supported at an appropriate height, by means of a ring and a universal clamp, on an iron stand. A piece of rubber tubing fastened to the stem of the Gooch funnel, and closed by a pinchcock, affords a convenient outlet for the amalgam after it is formed. The anode consists of a piece of silver-plated platinum gauze rolled into cylindrical form. This gauze is...



READ ONLINE
[6.62 MB]

Reviews

It in one of the most popular publication. We have read through and that i am sure that i will likely to study again once more later on. I am just delighted to tell you that this is actually the finest publication we have read through in my individual existence and might be he best pdf for actually.

-- **Mr. Cloyd Schmidt II**

The publication is not difficult in study preferable to fully grasp. It really is rally intriguing throgh looking at period of time. I found out this pdf from my dad and i advised this ebook to find out.

-- **Fabiola Hilpert**