



## Practical Metallurgy; An Introductory Course for General Students

---

By Thomas Turner

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. 1908 Excerpt: .noted. For this and other reasons, sodium sulphite is frequently used as a reducing agent, care being taken to expel all the SO<sub>2</sub> by boiling, before titration. As all commercial zinc contains at least a trace of iron, it is well to dissolve 3 to 5 grams of the zinc to be used in HCl, and estimate the iron in the solution. In all subsequent determinations the zinc used should be roughly weighed, and a correction introduced for any iron that is present. Estimation of Phosphorus.--The greater part of the phosphorus present in iron ores is in the oxidised condition (as IOs), and is generally combined with lime to form calcium phosphate. For the assay it is necessary that the whole of the phosphorus should be oxidised and dissolved in a moderate quantity of acid. In order to obtain good results, it is also necessary that...



**READ ONLINE**  
[ 9.29 MB ]

### Reviews

*I actually started looking over this publication. It really is rally interesting throgh studying period. Once you begin to read the book, it is extremely difficult to leave it before concluding.*

-- **Dana Hintz**

*Good electronic book and valuable one. It really is basic but unexpected situations in the 50 percent in the pdf. You wont really feel monotony at at any moment of your time (that's what catalogues are for concerning when you ask me).*

-- **Elisa Reinger**