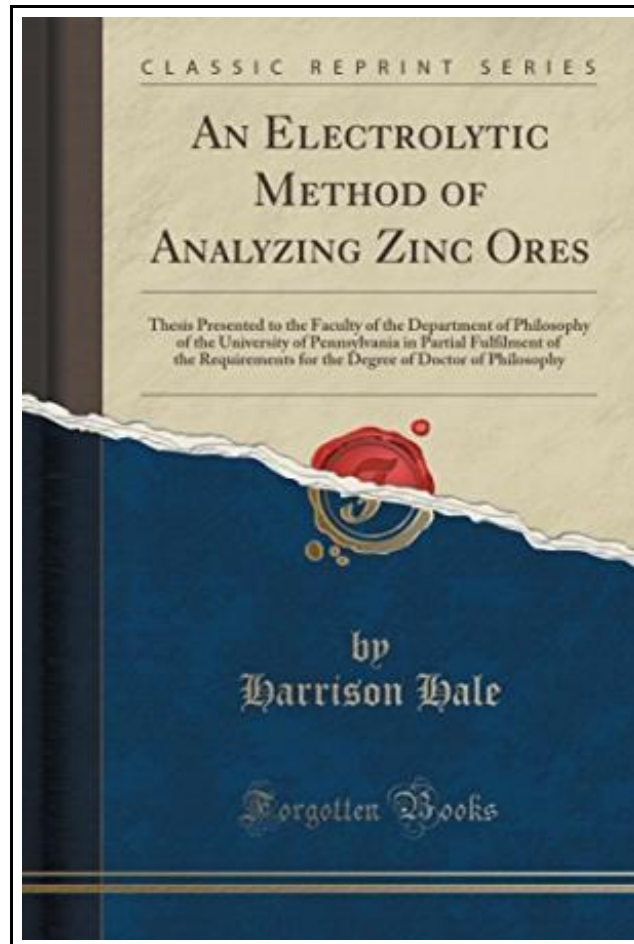


An Electrolytic Method of Analyzing Zinc Ores: Thesis Presented to the Faculty of the Department of Philosophy of the University of Pennsylvania in Partial Fulfilment of the Requirements for the Degree of Doctor



Filesize: 7.65 MB

Reviews


Unquestionably, this is actually the very best job by any publisher. It really is basic but unexpected situations within the 50 % from the book. I discovered this book from my dad and i advised this publication to discover.


(Dr. Willis Walter)

AN ELECTROLYTIC METHOD OF ANALYZING ZINC ORES: THESIS PRESENTED TO THE FACULTY OF THE DEPARTMENT OF PHILOSOPHY OF THE UNIVERSITY OF PENNSYLVANIA IN PARTIAL FULFILMENT OF THE REQUIREMENTS FOR THE DEGREE OF DOCTOR

[DOWNLOAD](#)

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from An Electrolytic Method of Analyzing Zinc Ores: Thesis Presented to the Faculty of the Department of Philosophy of the University of Pennsylvania in Partial Fulfilment of the Requirements for the Degree of Doctor of Philosophy The application of electro-analysis with its accuracy, its cleanliness and its ease of execution to the determination of mineral constituents has obvious advantages. This has long been recognized. More than thirty years ago Parodi and Mascazzini (1) published a method for the determination of zinc by adding an excess of ammonium acetate to a solution of its sulphate; this method was recommended for use in the analysis of zinc ores. In 1902 Edgar F. Smith (2) after expressing confidence that electrolytic methods would prove wholly satisfactory on application to natural products gives results of the determination of zinc in a pure blende, using a sodium acetate electrolyte, the zinc being present as sulphate. The introduction of the rotating anode with zinc solutions by Exner (3), greatly increasing the advantages of the electrolytic method has made an imperative demand for further work along this line. With these facts in view a study of zinc blende was undertaken with the purpose of obtaining not only a method for the determination of the metal but also of the sulphur content of the mineral. The results have shown that both may be determined with ease from the same sample and in a shorter time than by any other satisfactory process. Attention has also been given to the form of electrodes, especially the cathode, best suited for this determination. Further work was then done to test the general applicability of the method for determining the...

 **[Read An Electrolytic Method of Analyzing Zinc Ores: Thesis Presented to the Faculty of the Department of Philosophy of the University of Pennsylvania in Partial Fulfilment of the Requirements for the Degree of Doctor Online](#)**

 **[Download PDF An Electrolytic Method of Analyzing Zinc Ores: Thesis Presented to the Faculty of the Department of Philosophy of the University of Pennsylvania in Partial Fulfilment of the Requirements for the Degree of Doctor](#)**

Other Books



Never Invite an Alligator to Lunch! (Paperback)

Lucky Me Publishing, LLC, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. NEVER Invite an Alligator to Lunch! delivers a fun,...

[Download Book »](#)



How to Make a Free Website for Kids (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Table of Contents Preface Chapter # 1: Benefits of Having a Website Chapter...

[Download Book »](#)



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching...

[Download Book »](#)



No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Do You Have NO Friends ? Are you tired of not having any...

[Download Book »](#)



History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This version of the History of the Town of Sutton Massachusetts...

[Download Book »](#)

**Eat Your Green Beans, Now! (Paperback)**

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This is the original version with black-and-white illustrations. JoJo is an active and

[Download eBook »](#)

**From Kristallnacht to Israel: A Holocaust Survivor s Journey (Paperback)**

Dog Ear Publishing, United States, 2009. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.In the 1930s, as evil begins to envelope Europe, Karl Rothstein

[Download eBook »](#)

**Daycare Seen Through a Teacher s Eyes: A Guide for Teachers and Parents (Paperback)**

America Star Books, United States, 2010. Paperback. Book Condition: New. 224 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Between the good mornings and the good nights it s what

[Download eBook »](#)

**The Talking Beasts (Dodo Press) (Paperback)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author

[Download eBook »](#)

**Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book. It is time for the digital talk. Today, kids are growing up in a wired world. Their

[Download eBook »](#)