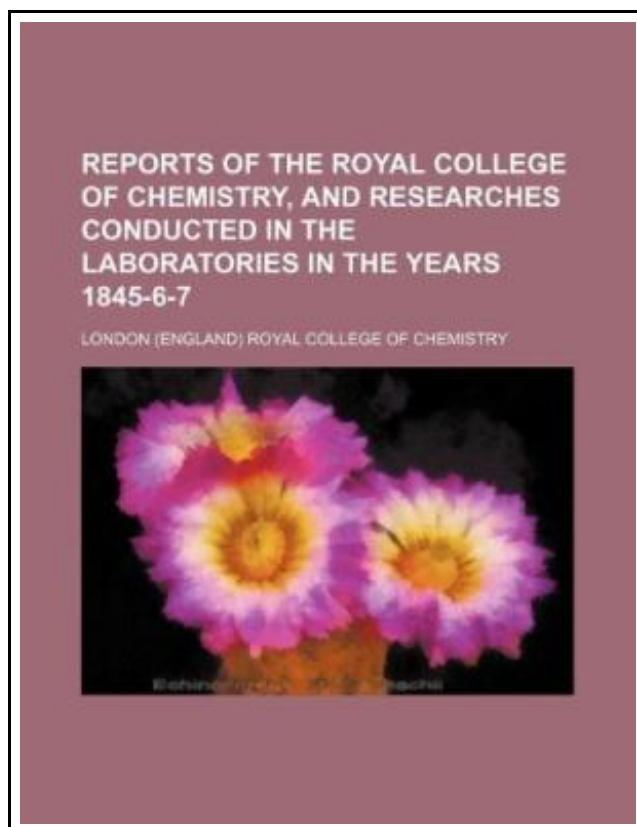


Reports of the Royal College of Chemistry, and Researches Conducted in the Laboratories in the Years 1845-6-7



Filesize: 4.52 MB

Reviews

This pdf is so gripping and intriguing. I could comprehend almost everything using this composed ebook. You are going to like just how the article writer create this ebook.
(Miss Dakota Zulauf)

REPORTS OF THE ROYAL COLLEGE OF CHEMISTRY, AND RESEARCHES CONDUCTED IN THE LABORATORIES IN THE YEARS 1845-6-7

DOWNLOAD



To read **Reports of the Royal College of Chemistry, and Researches Conducted in the Laboratories in the Years 1845-6-7** eBook, remember to refer to the link under and download the document or get access to additional information that are in conjunction with **REPORTS OF THE ROYAL COLLEGE OF CHEMISTRY, AND RESEARCHES CONDUCTED IN THE LABORATORIES IN THE YEARS 1845-6-7** ebook.

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. 1849 Excerpt: . 10000 Hydriodate of cyaniline.--This salt closely resembles the two former, but is soon decomposed by the action of the atmosphere, iodine being separated. Of the compounds of cyaniline with the so-called oxygen acids, I have obtained only the nitrate in a fit state for analysis; this salt is difficultly soluble. Both the sulphate and oxalate are extremely soluble. Their solutions, when evaporated, are decomposed like the hydrochlorate. Nitrate of cyaniline.--The base is easily soluble in boiling, dilute, nitric acid; on cooling, a beautiful nitrate crystallizes in long white needles, which may be recrystallized, from boiling water, without decomposition. This salt is only slightly soluble in cold water, and even less so in alcohol and ether. It contains equal equivalents of cyaniline and of the hydride of nitric acid. When burnt with oxide of copper, the following results were obtained: Carbon 46.27 46.48 Hydrogen. 4.80 4.47 leading to the formula: $C_{12}H_7N, HNO_6$. as the following comparison with the theoretical numbers will show: 14 equivs. of Carbon. 8 Hydrogen 3 Nitrogen. 6 - - Oxygen. 1 equiv. of Nitrate of Cyani-line Nitrate of cyaniline forms a fine double salt with nitrate of silver. Platinum compound of cyaniline.--A dilute solution of the hydrochlorate of cyaniline gives no precipitate with bichloride of platinum. On mixing, however, a boiling solution of the base in strong hydrochloric acid with a concentrated solution of bichloride of platinum, the double salt crystallizes on cooling, in beautiful orange-yellow needles,...



Read Reports of the Royal College of Chemistry, and Researches Conducted in the Laboratories in the Years 1845-6-7 Online



Download PDF Reports of the Royal College of Chemistry, and Researches Conducted in the Laboratories in the Years 1845-6-7



Download ePub Reports of the Royal College of Chemistry, and Researches Conducted in the Laboratories in the Years 1845-6-7

See Also



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Click the web link beneath to read "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications ." file.

[Read PDF »](#)



[PDF] Symphony No.2 Little Russian (1880 Version), Op.17: Study Score

Click the web link beneath to read "Symphony No.2 Little Russian (1880 Version), Op.17: Study Score" file.

[Read PDF »](#)



[PDF] The First Epistle of H. N. a Crying-Voyce of the Holye Spirit of Loue. Translated Out of Base-Almayne Into English. (1574)

Click the web link beneath to read "The First Epistle of H. N. a Crying-Voyce of the Holye Spirit of Loue. Translated Out of Base-Almayne Into English. (1574)" file.

[Read PDF »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Click the web link beneath to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)" file.

[Read PDF »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Click the web link beneath to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)" file.

[Read PDF »](#)



[PDF] Variations on an Original Theme Enigma , Op. 36: Study Score

Click the web link beneath to read "Variations on an Original Theme Enigma , Op. 36: Study Score" file.

[Read PDF »](#)



[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: I am Kipper (Hardback)

Click the link listed below to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: I am Kipper (Hardback)" document.

[Download eBook »](#)



[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Dolphin Rescue (Hardback)

Click the link listed below to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 5: Dolphin Rescue (Hardback)" document.

[Download eBook »](#)



[PDF] Fifty Years Hence, or What May Be in 1943

Click the link listed below to download "Fifty Years Hence, or What May Be in 1943" document.

[Download eBook »](#)



[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Ice City (Hardback)

Click the link listed below to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Ice City (Hardback)" document.

[Download eBook »](#)



[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Red Coat (Hardback)

Click the link listed below to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Red Coat (Hardback)" document.

[Download eBook »](#)



[PDF] Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Save Pudding Wood (Hardback)

Click the link listed below to download "Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Save Pudding Wood (Hardback)" document.

[Download eBook »](#)