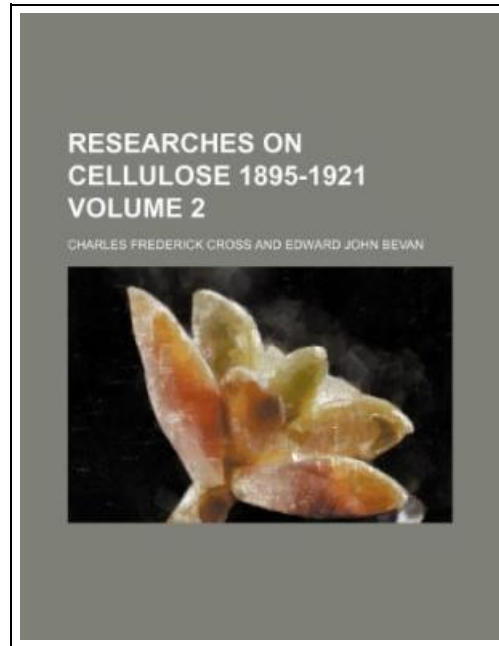


## Researches on Cellulose 1895-1921 Volume 2



Filesize: 1.62 MB

### ***Reviews***

*The book is great and fantastic. it had been writtern extremely perfectly and valuable. I am very happy to let you know that here is the finest pdf i have read through within my own life and can be he very best book for actually.*

*(Miss Rossie Fay)*

## RESEARCHES ON CELLULOSE 1895-1921 VOLUME 2



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. 1906 Excerpt: .described. We subjoin the results of analyses of typical preparations of aceto-sulphates of the three series described in this paper. These preparations, which contained only traces of nonesterified cellulose, were not subjected intentionally to any process of fractionation with a view to separating different components. Their solubilities indicated that they were homogeneous substances, but the possibility of a certain amount of fractional dissolution or dissociation during the process of washing is not excluded. 1 A. G. Green in Ztschr. Farb. Textil. Ind., 3, 99, 309. See also ibid. 199 and p. 131. Methods.--The hygroscopic moisture was determined by drying in the water-oven for 2 hours at 980 C. Since the zinc salts were charred by this treatment, their dry substance was calculated on the same basis as the magnesium salts. The total H<sub>2</sub>SO<sub>4</sub> was determined after destruction of the cellulose by aqua regia, by precipitation as barium sulphate. The acetic acid was determined by neutralising the products with caustic soda in presence of phenol-phthalein, and then saponifying by a known excess of caustic soda in presence of 60 p.ct. alcohol. Saponification was allowed to proceed for 40 hours in the cold, and the alkali thus neutralised was calculated in terms of acetic acid, on the assumption that, after the neutralisation of any dissociated free sulphuric acid, the residual combined sulphuric acid is very nearly resistant to the saponifying action of alcoholic soda. Nevertheless, the values for acetic acid by saponification cannot pretend to any high degree...



[Read Researches on Cellulose 1895-1921 Volume 2 Online](#)



[Download PDF Researches on Cellulose 1895-1921 Volume 2](#)

## Related eBooks



### **Growing Up: From Baby to Adult High Beginning Book with Online Access**

Cambridge University Press, 2014. UNK. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

[Save ePub »](#)



### **Plants vs Zombies Game Book - Play stickers 1 (a puzzle game that swept the world. the most played together)(Chinese Edition)**

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date: Unknown in Publisher: China Children Press List Price: 13.00 yuan Author:...

[Save ePub »](#)



### **Weebies Family Halloween Night English Language: English Language British Full Colour**

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and...

[Save ePub »](#)



### **Funny Things I Heard at the Bus Stop: Volume 1: A Collection of Short Stories for Young Readers**

Createspace, United States, 2012. Paperback. Book Condition: New. 226 x 150 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Funny Things I Heard At The Bus Stop, Volume 1 is a collection...

[Save ePub »](#)



### **Free Kindle Books: Where to Find and Download Free Books for Kindle**

Createspace, United States, 2011. Paperback. Book Condition: New. 196 x 130 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.REVIEWS: I was able to get my hands of literally millions of books...

[Save ePub »](#)