



A Manual of Photographic Chemistry, Including the Practice of the Collodion Process

By Thomas Frederick Hardwich

Theclassics.us, United States, 2013. 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 usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1857 edition. Excerpt: . CHAPTER II. VOCABULARY OF PHOTOGRAPHIC CHEMICALS. ACETIC ACID. Symbol, $C_4H_3O_3HO$. Atomic weight, 60. Acetic Acid is a product of the oxidation of Alcohol. Spirituous liquids, when perfectly pure, are not affected by exposure to air; but if a portion of yeast, or Nitrogenous organic matter of any kind, be added, it soon acts as a ferment, and causes the spirit to unite with oxygen derived from the atmosphere, and so to become sour from formation of Acetic Acid, or vinegar. Acetic Acid is also produced on a large scale by heating wood in close vessels: a substance distils over which is Acetic Acid contaminated with empyreumatic and tarry matter; it is termed Pyroligneous Acid, and is much used in commerce. The most concentrated Acetic Acid may be obtained by neutralizing common vinegar with Carbonate of Soda, and crystallizing out the Acetate of...



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This book is definitely worth acquiring. I have gone through and so I am certain that I will likely read through again in the future. It's been printed in an exceptionally basic way in fact it is only after I finished reading this publication in which it actually altered me, changed the way in my opinion.

-- **Andres Bashirian**

Comprehensive guide for publication fanatics. This really is for all who state there had not been a well worth reading through. I discovered this ebook from my dad and I encouraged this book to find out.

-- **Lacy Goldner**