

The Arithmetic of Chemistry; Being a Simple Treatment of the Subject of Chemical Calculations

By John Waddell

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. 1915 Excerpt: .1898.) (0) Density is compared to air, therefore the formula weight--28.8 x 1.524 = 43.9. /i 28 W 8 = 0.973 (f) 1.97 X 22.4 = 44.1. 18. What volume of chlorine at normal temperature and pressure would be required (a) to combine with 10 litres of olefiant gas; (6) to decompose 10 litres of sulphuretted hydrogen liberating the sulphur; (c) to decompose 10 grammes of potassium iodide? (London Matric., June, 1889.) (a) 10 litres; (6) 10 litres; (f) 0.675 19. How many litres of oxygen, measured at 150 C. and 750 mm. pressure, are required for the complete combustion of 100 grammes of marsh gas? (Edin. Univ., 1st Professional, 1890.) Ans. 299.3 htres. 20. What volume in litres, of oxygen measured at 730 mm. and 10 C, can be obtained from 1 kilogramme of pyrolusite, containing 80 of peroxide of manganese? (Edin. Univ., 1st Professional,...



Reviews

This ebook is wonderful. I could comprehended every thing out of this created e ebook. I am just effortlessly can get a satisfaction of reading a created pdf. -- Federico Nolan

This ebook could be worthy of a read through, and far better than other. I am quite late in start reading this one, but better then never. I realized this publication from my dad and i advised this publication to learn. -- Stefan Von