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Rarebooksclub.com, 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. 1918 edition. Excerpt: .binary system has been drawn on this basis; it is the broken curve in Fig. 6. The eutectic K_2SiO_3 - K_2SiO_4 is at about 7750 and a SiO_2/K_2O ratio of 1.30, the K_2SiO_3 - SiO_2 eutectic at 525 1 Niggli (this Journal, 35, 1710 (1913)) gives 1015 for the melting point of K_2SiO_3 and a SiO_2/K_2O ratio of 4.0. The broken curve representing the equilibrium of melts containing small amounts of K_2SiO_3 with SiO_2 in one of its forms as solid phase is wholly an extrapolation. Its end points at the K_2SiO_3 -quartz eutectic, and the melting temperature of pure silica are known, however, and the true curve cannot deviate much from its assumed course. It also must show breaks corresponding to the change K_2SiO_3 1.25 15 2.0 3.0 4.0 6.0. Stf2 RATIO SiO_2/K_2O Fig. 6. Diagram showing the variation of melting point with SiO_2/K_2O ratio on...



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Reviews

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