Melanterite

Melanterite Fe(SO₄), 7H₂O FeSO₄, 7H₂O trans 5 Mineralogical Group: sulfate (VI-29-6) 2.4822 S environment: **tetrahedral** Crystal system: monoclinic (P21/c) 4 Origin: lab stock. Unknown producer Chemical composition: Normalized absorbance Preparation of sample: powder 3 Crystallinity state: Acquisition mode: transmission 2 Date of acquisition: 06/11/2005 X-ray absorption data (normalized): melanterite_tr_norm.dat 1 Calibration with CaSO₄ Max of the "white-line" (s→ p electronic transition) at 2.4825 KeV Contact person: Max Wilke 2.5 2.45 2.55 Author Energy (keV) Journal

Comments

Additionnal information