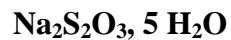
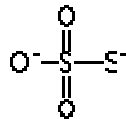


Sodium thiosulfate pentahydrate



Mineralogical Group: **thiosulfate**
S environment: **C3v coordinance**
Crystal system: **monoclinic**



Origin: **99.999% (Aldrich 38,001-6)**
Chemical composition: **18.53% Na; 25.84% S; 51.57% O & 4.06% H**

Preparation of sample: **colorless crystals**

Crystallinity state:

Acquisition mode: **transmission, fluorescence (photodiode)**

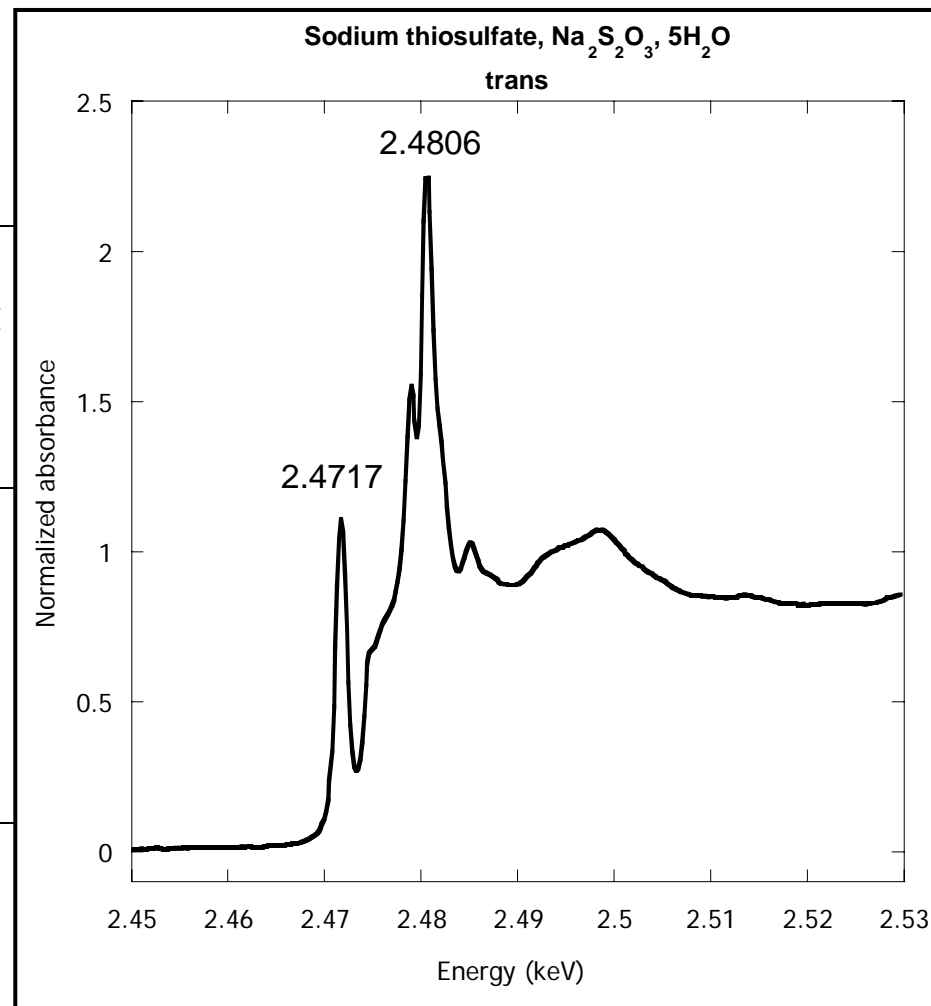
Date of acquisition: **19/04/2006**

X-ray absorption data (normalized): [Nathiosulfate_trans_norm.dat](#)
[Nathiosulfate_fluo_norm.dat](#)

Calibration with $CaSO_4$
Max of the “white-line” (s → p electronic transition) at **2.4824 KeV**

Contact person: **Sandström**

Author
Journal



Comments

Additional information