

S²⁻

Stibine

Sb₂S₃

Mineralogical Group: **sulfide (II-2-11)**

S environment:

Crystal system: **orthorhombic (Pbnm)**

Origin: **synthetic**

Chemical composition:

Preparation of sample: **powder**

Crystallinity state:

Acquisition mode: **fluorescence**

Date of acquisition: **17/04/2005**

X-ray absorption data (normalized): [stibine fluo norm.dat](#)

Calibration with CaSO₄

Max of the “white-line” (s → p electronic transition) at **2.4825 KeV**

Contact person: **Marine Cotte**

Author **Cotte, Susini, Metrich et al.**

Journal **Analytical Chemistry, Vol.78(21), 2006:7484-7492**

Comments

Additional information

