

S²⁻

Cinnabar

HgS

Mineralogical Group: **sulfide (II-2-8)**

S environment:

Crystal system: **trigonal-rhombohedral (P3₁21, P3₂21)**

Origin: **mineral**

Chemical composition:

Preparation of sample: **thick layer**

Crystallinity state:

Acquisition mode: **fluorescence (photodiode)**

Date of acquisition: **16/04/2005**

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

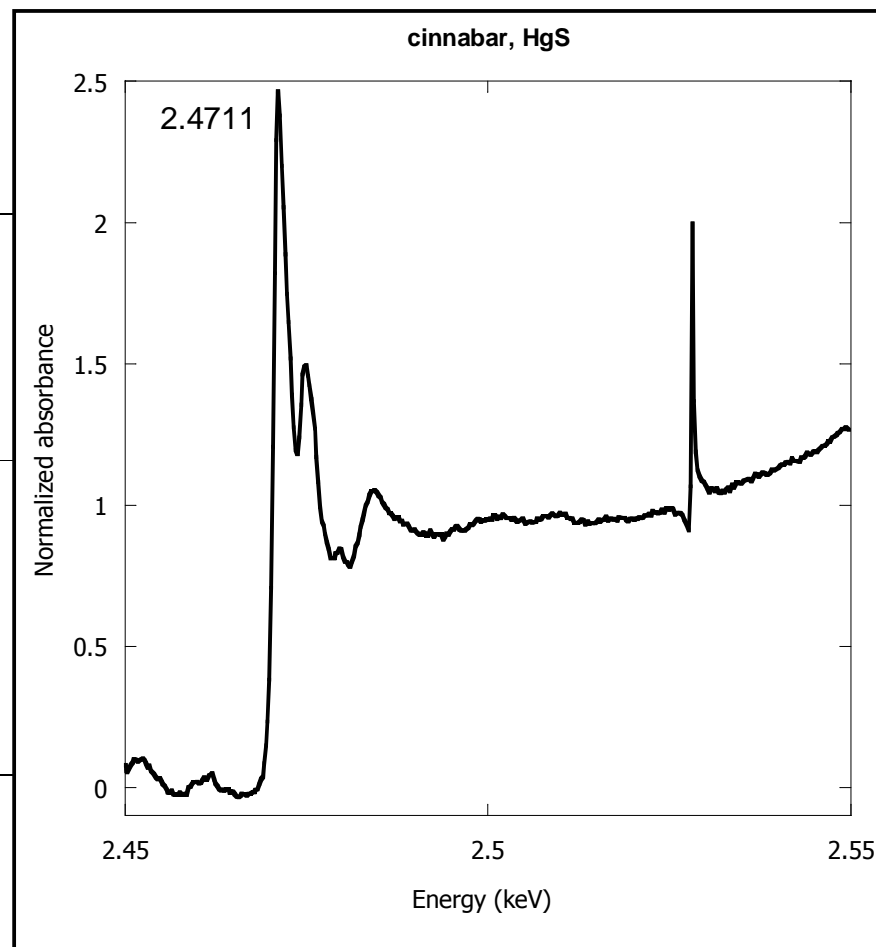
Calibration with CaSO₄

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

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Comments

Additional information