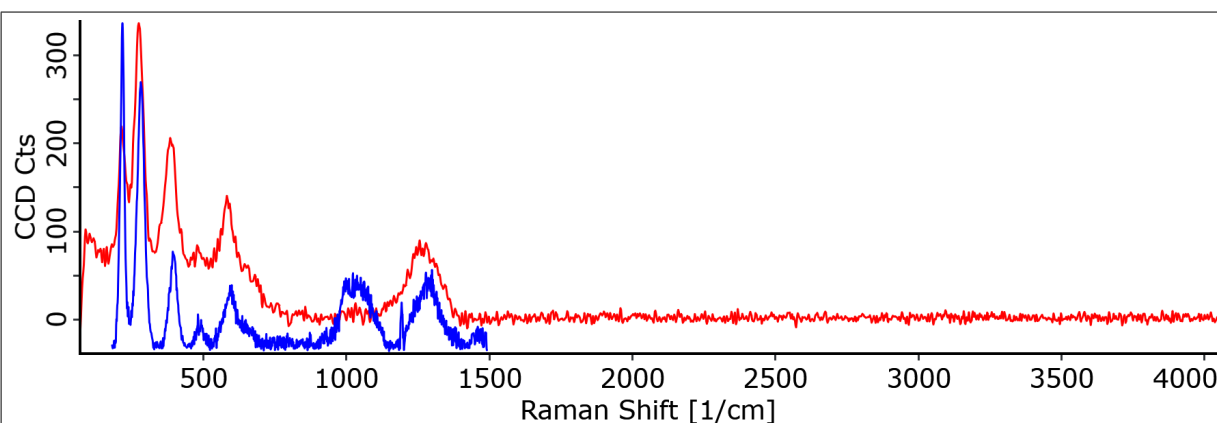


LM0 G33 Sulfide Chalcocite



Search Spectrum: **LM0_G33_SULFIDE_2**

Name: **Chalcocite**

Score / HQI: 49.92

Best Shift [1/cm]: -5.6

Database: RRUFF

Orientation: unoriented

OrientationAngle: 0

RRUFFID: R050067

IDEAL_CHEMISTRY: $\text{Cu}^{1+}_2\text{S}^{2-}$

LOCALITY: Flambeau, Rusk County, Wisconsin, USA

OWNER: RRUFF

SOURCE: Rock Currier

DESCRIPTION: Iridescent blue irregular hexagonal tablet

STATUS: The identification of this mineral has been confirmed by X-ray diffraction and chemical analysis

URL: rruff.info/R050067

MEASURED_CHEMISTRY: $\text{Cu}_{2.00}\text{S}_{1.00}$

HQI Algorithm: Correlation Coefficient