

Cosalite - $\text{Pb}_2\text{Bi}_2\text{S}_5$

Hardness = 2.5 - 3. Cleavage: Distinct/good. Soluble in HNO_3 . Attacked only slowly by concentrated HCl .

References

Mindat: <https://www.mindat.org/min-1139.html>

Handbook of Mineralogy: <https://www.handbookofmineralogy.org/pdfs/cosalite.pdf>

Sinkankas, J. (1972) Gemstone & Mineral Data Book, 346 p. Winchester Press, New York.