

Beudantite - $\text{PbFe}^{3+}_3(\text{AsO}_4)(\text{SO}_4)(\text{OH})_6$

Hardness = 3.5 - 4.5. Cleavage: Distinct/good. Soluble in HCl.

References

Mindat: <https://www.mindat.org/min-652.html>

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

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