

Gratonite - $\text{Pb}_9\text{As}_4\text{S}_{15}$

Hardness: 2.5. None observed. Attacked by HNO_3 or HCl , quickly destroying luster.

References

Mindat: <https://www.mindat.org/min-1741.html>

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

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