

Melanotekite - $\text{Pb}_2\text{Fe}^{3+}_2(\text{Si}_2\text{O}_7)\text{O}_2$

Hardness: 6.5. Cleavage: Very good. Slowly decomposed by HNO_3 .

References

Mindat: <https://www.mindat.org/min-2632.html>

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

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