

Pellyite - $\text{Ba}_2\text{CaFe}^{2+}_2\text{Si}_6\text{O}_{17}$

Hardness: 6. Cleavage: Poor/indistinct. Attacked by HCl. May be sensitive to oxalic acid.

References

Mindat: <https://www.mindat.org/min-3145.html>

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

Duthaler, R. and Weiß, S. (2024) Mineral Cleaning for Collectors, 3rd Edition, 190 p. Duthaler, Switzerland.