

Chamosite - $(\text{Fe}^{2+}, \text{Mg}, \text{Al}, \text{Fe}^{3+})_6(\text{Si}, \text{Al})_4\text{O}_{10}(\text{OH}, \text{O})_8$

Hardness = 3. Cleavage: Perfect. Slowly attacked by HCl.

References

Mindat: <https://www.mindat.org/min-967.html>

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

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