# Merrillite - $Ca_9NaMg(PO_4)_7$

Hardness: No data. Cleavage: Poor/indistinct. Soluble in $HNO_3$.

Varieties/related species (treat same as merrillite): Ferromerrillite.

References

Mindat: https://www.mindat.org/min-6577.html

Handbook of Mineralogy: https://www.handbookofmineralogy.org/pdfs/ferromerrillite.pdf

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