

MANGANOCUMMINGTONITE



A rare member of the amphibole group, found in certain metamorphic rocks rich in manganese. Northern Peninsula.

Marquette County: Champion mine: As colorless to pale brown, silky crystals to 1 mm associated with magnetite, anhydrite, spessartine, pyroxmangite, and a pyrosmalite “group” mineral (q.v.) on two specimens in the collection of the A. E. Seaman Mineral Museum, Michigan Technological University (specimens DM 23082 and DM 23083). Verified by electron microprobe analyses.

FROM: Robinson, G.W., 2004 *Mineralogy of Michigan* by E.W. Heinrich updated and revised: published by A.E. Seaman Mineral Museum, Houghton, MI, 252p.