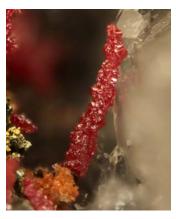
CINNABAR

HgS

The only relatively common mercury mineral. Characteristically in low-temperature hydrothermal deposits. Northern Peninsula.

Baraga County: Uranium prospect, Huron River. A few 1 to 2 mm crystals (K. Spiroff, personal communication), consumed during analysis.

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.



UPDATE

A 2 mm elongate aggregate of cinnabar crystals from the Huron River uranium prospect, Baraga County. Travis Olds specimen, John Jaszczak photograph.

Baraga County: Earlier reported occurrences of cinnabar at the Huron River uranium prospect (NW ¹/₄ NW ¹/₄ section 1, T51N, R30W) have been confirmed by X-ray diffraction and energy dispersion X-ray spectrometry. Vermilion red, elongate micro-crystals to 2 mm on quartz have been collected. (Carlson et al., 2007a; Olds, 2012).



Cinnabar on quartz from the Huron River uranium prospect, Baraga County, 6 mm area. Travis Olds specimen, John Jaszczak photograph.

UPDATE FROM: Robinson, G.W., and Carlson, S.M., 2013, Mineralogy of Michigan Update: published online by A.E. Seaman Mineral Museum, Houghton, MI, 46p.