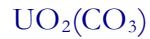


RUTHERFORDINE



A rare secondary (usually supergene) uranium mineral. Northern Peninsula.

Dickinson County: Granites of central Dickinson County have, “in a number of places,” joints that are coated by widely separated patches of a yellow-brown uranium mineral tentatively identified by X-ray diffraction as rutherfordine (James et al., 1961).

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.