

## Outlineoffungi.org - Note 1114 *Calvophomopsis*

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***Calvophomopsis*** J.B. Tanney & Seifert

*Calvophomopsis* is a monotypic genus represented by *C. rubenticola*, described from strains isolated as endophytes from surface sterilized needles of *Picea rubens* from Eastern Canada (Tanney & Seifert 2018). *Calvophomopsis rubenticola* produces hyaline, aseptate, naviculate to ellipsoidal conidia from phialides borne within pycnidial conidiomata. A phylogenetic analysis of *rpb2* placed *Calvophomopsis* in *Phacidiaceae*, sister to *Gloeopycnis protuberans* and *Darkera parca* with weak to moderate support.

### Reference

Tanney JB, Seifert KA. 2018 – *Phacidiaceae* endophytes of *Picea rubens* in Eastern Canada. *Botany* 96(9), 555–588. <https://doi.org/0.1139/cjb-2018-0061>

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