

# Heritage Ranking Form - Global Rank

**Scientific Name:** Octaviania cyanescens

**Common Name:** Fungus

**Classification:** Fungus

**Range Extent:** E = 5,000-20,000 sq km (~2,000-8,000 sq mi)

Comments: 2677 square miles. Oregon endemic. Area measured was the intersection of Western Cascades Ecoregion and Lane County

**Area of Occupancy:** A = 1 4-km<sup>2</sup> grid cell

Comments: 1 grid cell; only known from 1 site, type locality

**Number of Occurrences:** A = 1 - 5

Comments: only known from 1 site, type locality

**Population Size:** U = Unknown

Comments: None

**Good Viability:**

Comments: None

**Environmental**

**Specificity:** B = Narrow. Specialist or community with key requirements common

Comments: Probably ectomycorrhizal with mature *Tsuga mertensiana*. Type locality at 1900 m. (Castellano et al. 1999)

**Short Term Trends:** U = Unknown

Comments: None

**Long Term Trends:** U = Unknown

Comments: None

**Threat Impact:** D = Low

Comments: None

**Intrinsic  
Vulnerability:** Not Evaluated

Comments: None

**Heritage Rank:** G1

Comments: Only known from the one location

Rank Notes: None

Reference: Castellano, Michael, Jane E. Smith, Thom O'Dell, Efren Cazares, and Susan Nugent. 1999. Handbook to strategy 1 fungal taxa from the Northwest Forest Plan. Gen. Tech. Rep. PNW-GTR-476. U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Research Station, Portland, OR. 195 pp.

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