**Conservation Status Assessment**

**Scientific Name:** Octaviania macrospora  
**Classification:** Fungus  
**Assessment area:** Global

**Heritage Rank:** GH  
**Rank Date:** 8/24/2018

Assigned Rank Comments: None.

Rank Adjustment Notes: One site, last seen in 1937. There is a BLM point from 2012 in Jackson County, but Darci Pankratz in 2014 said it is mis-id’d, actually Tuber luomai nom. Prov.

**Range Extent:** A = <100 sq km (< ~40 sq mi)

Comments: This species is known from one site in the Oregon Cascades in Clackamas County.

**Population Size:** Not assessed

Comments: None

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

Comments: There is one known historical occurrence of this species.

**Area of Occupancy:** A = 1 4-km2 grid cell

Comments: This species occupies 1 grid square across its range.

**Good Viability:** A = No occurrences with excellent or good (A or B) viability or ecological integrity

Comments: Site is not in a permanently protected area.

**Environmental Sensitivity:** U = Unknown

Comments: Found growing with Tsuga heterophylla.

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** B = High

Comments:

**Intrinsic Vulnerability:** Not Evaluated
Calculated Rank: G1
Rank Author: Michael Russell; Lindsey Wise
Rank Reviewer: Lindsey Wise

References:
No additional references listed.

Definitions and Resources:

<table>
<thead>
<tr>
<th>Rank Prefixes</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>G</td>
<td>Global rank, applied to taxon's full geographic range</td>
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<tr>
<td>S</td>
<td>State rank, applied to taxon's range within the designated state</td>
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<table>
<thead>
<tr>
<th>Rank Values</th>
<th>Description</th>
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<tbody>
<tr>
<td>1</td>
<td>Critically imperiled</td>
</tr>
<tr>
<td>2</td>
<td>Imperiled</td>
</tr>
<tr>
<td>3</td>
<td>Vulnerable</td>
</tr>
<tr>
<td>4</td>
<td>Apparently secure, uncommon but not rare</td>
</tr>
<tr>
<td>5</td>
<td>Secure, common, abundant, and widespread</td>
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</tbody>
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Suggested citation:

More assessments available at [http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation](http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation)

Element rank calculator resources at [http://www.natureserve.org/conservation-tools/conservation-rank-calculator](http://www.natureserve.org/conservation-tools/conservation-rank-calculator)