**Conservation Status Assessment**

**Scientific Name:** *Clavariadelphus sachalinensis*  
**Classification:** Fungus  
**Assessment area:** Oregon

**Heritage Rank:** S3  
**Rank Date:** 4/22/2017

Rank Reasons: Lots of recent occurrences clustered in southern Oregon (2012-2014). Only one occurrence is in a protected area. R. Hamill says, "common late season in southwest Oregon, close association with Calocedrus decurrens, much less common north of Umpqua drainage."

**Range Extent:**  
F = 20,000-200,000 sq km (~8,000-80,000 sq mi)  
Comments: Around 42,000 sq. km. Found across western Oregon.

**Population Size:**  
Not assessed  
Comments: None

**Number of Occurrences:** C = 21 - 80  
Comments: Around 60 occurrences.

**Area of Occupancy:**  
E = 26-125 4-km² grid cells  
Comments: Around 110 grid cells occupied. A lot of clustered occurrences in southern Oregon.

**Good Viability:**  
B = Very few (1-3) occurrences with excellent or good viability or ecological integrity  
Comments: Only one occurrence in a protected area. Three sisters wilderness.

**Environmental Sensitivity:**  
Not Evaluated  
Comments: None

**Short Term Trends:**  
Not Evaluated  
Comments: None

**Long Term Trends:**  
Not Evaluated  
Comments: None

**Threat Impact:**  
C = Medium  
Comments: Only one occurrence in a protected area. The other sites could be at risk from logging or other development.
Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S3

Rank Author: Caitlin Lawrence
Rank Reviewer: Ron Hamill

References:
No additional references listed.

Definitions and Resources:

<table>
<thead>
<tr>
<th>Rank Prefix</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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</tbody>
</table>

<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>
</tr>
</tbody>
</table>

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)

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