Conservation Status Assessment

**Scientific Name:** *Lactarius lactarioides*

**Classification:** Fungus

**Assessment area:** Oregon

**Heritage Rank:** S2?

**Rank Date:** 3/9/2017

Rank Reasons: Rare in Oregon, narrow band of range. From Camacho 2002 "This species appears to be found in sites that are rarely examined for truffles. This species is likely more common that we currently know."

**Range Extent:** D = 1,000-5,000 sq km (~400-2,000 sq mi)

Comments: Narrow band of range. About 2,500 sq. km.

**Population Size:** Not assessed

Comments: None

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

Comments: About 4 occurrences.

**Area of Occupancy:** C = 3-5 4-km2 grid cells

Comments: 4 occurrences covering 4 grid cells.

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

Comments: None appear to be in protected areas.

**Environmental Sensitivity:** Not Evaluated

Comments: None

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** 0

Comments:
Intrinsic Vulnerability: Not Evaluated

Comments: None

Calculated Rank: S1

Rank Author: Caitlin Lawrence
Rank Reviewer: Matt Trappe

References:

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)