

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 than 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:

Kirk, P.M. 2015. Nomenclatural novelties. Index Fungorum. 278:1-1.

Definitions and Resources:

Rank Prefixes	
G	Global rank, applied to taxon's full geographic range
S	State rank, applied to taxon's range within the designated state
Rank Values	
1	Critically imperiled
2	Imperiled
3	Vulnerable
4	Apparently secure, uncommon but not rare
5	Secure, common, abundant, and widespread

Suggested citation:

Oregon Biodiversity Information Center. 2017. Fungi Conservation Status Assessments. Institute for Natural Resources, Portland State University and Oregon State University. Portland, Oregon and Corvallis, Oregon.

More assessments available at <http://inr.oregonstate.edu/orbic/rare-species/ranking-documentation>

Element rank calculator resources at <http://www.natureserve.org/conservation-tools/conservation-rank-calculator>

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