Conservation Status Assessment

**Scientific Name:** *Gautieria magnicellaris*

**Classification:** Fungus

**Assessment area:** California

**Heritage Rank:** S1

**Rank Date:** 12/10/2018

Rank Reasons: 2 known occurrences in California from 1983.

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

Comments: Only 1 occurrence in the Klamath Mountains in northern California. 2018 update indicates a second occurrence but still a narrow range.

**Population Size:** Not assessed

Comments: None

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

Comments: 1 known occurrences. 2018 update adds a second occurrence but both are from 1983 still.

**Area of Occupancy:** B = 2 4-km2 grid cells

Comments: 1 known occurrence. 2018 update adds a second.

**Good Viability:** B = Very few (1-3) occurrences with excellent or good viability or ecological integrity

Comments: One of the occurrences is in a wilderness area - Russian Wilderness.

**Environmental Sensitivity:** Not Evaluated

Comments: None

**Short Term Trends:** Not Evaluated

Comments: None

**Long Term Trends:** Not Evaluated

Comments: None

**Threat Impact:** U = Unknown

Comments:
**Intrinsic Vulnerability:**
Not Evaluated

Comments: None

**Calculated Rank:**
S1

**Rank Author:**
Caitlin Lawrence

**Rank Reviewer:**
Matt Trappe

**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>
</tr>
</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)