Conservation Status Assessment

**Scientific Name:** Ramaria botrytis var. aurantiiramosa  
**Classification:** Fungus  
**Assessment area:** California  

**Heritage Rank:** S1  
**Rank Date:** 4/22/2017

**Rank Reasons:** R. Hamill says, "Oregon Habitat suggests presence likely in northern California."

**Range Extent:** A = <100 sq km (< ~40 sq mi)  
**Comments:** There is a single site in California in the Coastal Mountains of Humboldt County.

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

**Number of Occurrences:** A = 1 - 5  
**Comments:** There is one known occurrence in California.

**Area of Occupancy:** A = 1 4-km2 grid cell  
**Comments:** This species occupies a single grid square in California.

**Good Viability:** A = No occurrences with excellent or good (A or B) viability or ecological integrity  
**Comments:** The occurrence is not in a permanently protected area.

**Environmental Sensitivity:** B = Narrow. Specialist or community with key requirements common  
**Comments:** A mycorrhizal species.

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

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

**Threat Impact:** C = Medium  
**Comments:** The species is not in a protected area and may be threatened by timber harvest.

**Intrinsic Vulnerability:** Not Evaluated
Calculated Rank: S1

Rank Author: Michael Russell
Rank Reviewer: Ron Hamill

References:
No additional references listed.

Definitions and Resources:

<table>
<thead>
<tr>
<th>Rank Prefixes</th>
<th>Rank Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>G</td>
<td>Global rank, applied to taxon's full geographic range</td>
</tr>
<tr>
<td>S</td>
<td>State rank, applied to taxon's range within the designated state</td>
</tr>
<tr>
<td>1</td>
<td>Critically imperiled</td>
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<tr>
<td>2</td>
<td>Imperiled</td>
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<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

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