## Conservation Status Assessment

<table>
<thead>
<tr>
<th>Scientific Name:</th>
<th>Clavariadelphus truncatus</th>
</tr>
</thead>
<tbody>
<tr>
<td>Classification:</td>
<td>Fungus</td>
</tr>
<tr>
<td>Assessment area:</td>
<td>California</td>
</tr>
<tr>
<td>Heritage Rank:</td>
<td>S3</td>
</tr>
<tr>
<td>Rank Date:</td>
<td>12/12/2018</td>
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</tbody>
</table>

**Rank Reasons:** 2018 update adds some occurrences and increases a few rank categories, but species remains an S3. Around 26 occurrences in the state, at least 5 in protected areas.

### Range Extent:

- **F** = 20,000-200,000 sq km (~8,000-80,000 sq mi)

**Comments:** About 66,000 sq. km range. Northern California. 2018 range increase this north and east to 80,000 sq. km.

### Population Size:

- **Not assessed**

**Comments:** None

### Number of Occurrences:

- **C =** 21 - 80

**Comments:** Around 14 occurrences in the state. 2018 update brings this number to 26.

### Area of Occupancy:

- **E =** 26-125 4-km² grid cells

**Comments:** Around 14 occurrences, mostly one grid cell each. 2018 update brings this just barely to the next range at 26.

### Good Viability:

- **C =** Few (4-12) occurrences with excellent or good viability or ecological integrity

**Comments:** A few of occurrences in protected areas. Marble Mountain Wilderness, Redwoods National Park, Yolla Bolly-Middle Eel Wilderness, Vic Patrick’s Point State Park, Russian Wilderness. At least 5 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:

- **C = Medium**
Intrinsic Vulnerability: Not Evaluated

Calculated Rank: S3

Rank Author: Caitlin Lawrence
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>
</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

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

Comments: At least 5 occurrences in protected areas. The unprotected occurrences could be at risk from logging or other development.