# Ramariopsis avellaneoinversa

## **FAMILY**

Gomphaceae, Basidiomycetes

#### **AUTHORITY**

R.H.Petersen

#### **FLORA CATEGORY**

Fungi - Native

## **DISTRIBUTION**

Marlborough Sounds

### **DETAILED DESCRIPTION**

The fruit bodies, which are up to 35 x 20 mm, are branched from the base and up to 3 mm thick at the thickest place. The stipe (stalk) is up to 4.2 mm long, and off-white where protected, but pale dull grey upward. The branches are dichotomous, in 1–2 ranks. The apices, which are concolourous with the branches, are awl-shaped. The odour and taste is negligible. The spores are 4–5 x 2.9– $3.6 \,\mu m$ , ovate to ellipsoid, and hyaline. They are thinwalled with roughened ornamentation of thickly scattered spines and prickles of variable length. Ramariopsis avellaneo-inversa is distinguished from R. avellanea in that the colour pattern of the fruit body is reversed, and the spores are conspicuously roughened.

#### **FRUITING**

Known from one collection made in May.

#### **SUBSTRATE**

Found growing on tree fern debris on clay bank.

#### WHERE HELD

PDD (holotype), TENN (isotype)

## **EXTANT COLLECTIONS**

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## Where To Buy

## **MORE INFORMATION**

https://www.nzpcn.org.nz/flora/species/ramariopsis-avellaneoinversa/

