Trichomanes speciosum

Habitus and growth type

Plant height [m]: **0.23**
Life span: **Perennial**
Life form: **Hemicryptophyte**

Flower

Flowering period: **January-December**

Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **5**

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Wet**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **1.5**
Moisture indicator value: **7**
Nutrient indicator value: **2.5**
Salinity indicator value: **0**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **GC (LAU) *Pruno lusitanicae-Lauretea azoricae*, KB (POD) *Polypodietea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **T23 Macaronesian laurophyllous forest**

Broad habitat

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Occurrence in broad habitats: **Spring, Forest, Sparsely vegetated (incl. rock and scree)**

Distribution

Continentality: **1**
Continentality amplitude: **1**

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