# *Gennaria diphylla*

## Habitus and growth type

Plant height [m]: **0.24**
Life span: **Perennial**
Life form: **Geophyte**

## Flower

Flowering period: **February-April**

## Fruit, seed and dispersal

Dispersal mode: **Anemochory**
Dispersal distance class: **3**

## Trophic mode

Parasitism and mycoheterotrophy: **initial or partial mycoheterotroph**
Carnivory: **non-carnivorous**
Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

## Taxon origin

Origin in Europe: **native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Mesic**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **6**
Temperature indicator value: **8**
Moisture indicator value: **4.5**
Reaction indicator value: **3**
Nutrient indicator value: **2.5**
Salinity indicator value: **0**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **FA (QUI) *Quercetea ilicis***, **GC (LAU) *Pruno lusitanicae-Lauretea azoricae***

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## EUNIS habitat

Diagnostic species of EUNIS habitats: **T23 Macaronesian laurophyllous forest**, **T28 Macaronesian heathy forest**

## Broad habitat

Occurrence in broad habitats: **Coastal beach, dune or shingle, Scrub, Forest**

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