# *Lavandula multifida*

## Habitus and growth type

Plant height [m]: **0.65**
Life span: **Perennial**
Life form: **Phanerophyte, Chamaephyte, Shrub**

## Leaf

Specific leaf area [$mm^2$/mg]: **14.69**

## Flower

Flowering period: **February-April**

## Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**
Dispersal distance class: **2**

## 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: **Dry**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **9**
Temperature indicator value: **8**
Moisture indicator value: **3**
Reaction indicator value: **2**
Nutrient indicator value: **2**
Salinity indicator value: **0**

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## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **FF (LYG) *Lygeo sparti-Stipetea tenacissimae***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **S81 Canarian xerophytic scrub**

### Broad habitat

Occurrence in broad habitats: **Grassland (non-alpine, non-saline), Scrub**

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