

Clinopodium vulgare

Habitus and growth type

Plant height [m]: **0.43**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Leaf

Specific leaf area [mm²/mg]: **25.76**

Flower

Flowering period: **May-August**

Fruit, seed and dispersal

Seed mass [mg]: **0.43**

Dispersal mode: **Myrmecochory**

Dispersal distance class: **3**

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: **Alkaline**

Nutrient relationship: **Oligotrophic**

Salinity relationship: **Non-saline**

Ellenberg-type indicator values

Light indicator value: **6.9**

Moisture indicator value: **4.3**

Reaction indicator value: **6.8**

Nutrient indicator value: **3.2**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.21**

Disturbance frequency (herb layer): **1.42**

Disturbance severity: **0.62**

Disturbance severity (herb layer): **0.24**

Mowing frequency: **0.16**

Grazing pressure: **0.21**

Soil disturbance: **0.14**

Habitat and sociology

EUNIS habitat

Constant species of EUNIS habitats: [R1T Azorean open, dry, acid to neutral grassland](#), [R51 Thermophilous forest fringe of base-rich soils](#), [T19 Temperate and submediterranean thermophilous deciduous forest](#), [T1A Mediterranean thermophilous deciduous forest](#), [T1D Southern European mountain Betula and Populus tremula forest on mineral soils](#), [T1G Alnus cordata forest](#), [T33 Mediterranean mountain Abies forest](#), [T39 Mediterranean and Balkan subalpine Pinus heldreichii-Pinus peuce forest](#)

Broad habitat

Occurrence in broad habitats: **Wetland, Grassland (non-alpine, non-saline), Scrub, Forest, Sparsely vegetated (incl. rock and scree), Synanthropic**

Distribution

Continentality amplitude: **5**