

Minuartia cherlerioides

Habitus and growth type

Plant height [m]: **0.04**

Life span: **Perennial**

Life form: **Chamaephyte**

Flower

Flowering period: **June-August**

Fruit, seed and dispersal

Dispersal mode: **Local non-specific dispersal**

Dispersal distance class: **1**

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: **7.5**

Temperature indicator value: **1.3**

Moisture indicator value: **2.5**

Reaction indicator value: **8**

Nutrient indicator value: **1.5**

Salinity indicator value: **0**

Disturbance indicator values

Disturbance frequency: **0.69**

Disturbance frequency (herb layer): **0.69**

Disturbance severity: **0.17**

Disturbance severity (herb layer): **0.17**

Mowing frequency: **0**

Grazing pressure: **0.09**

Soil disturbance: **0.04**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: [**U36 Temperate high-mountain base-rich inland cliff**](#)

Broad habitat

Occurrence in broad habitats: **Coastal cliff, Oromediterranean scrub, Sparsely vegetated (incl. rock and scree)**

Distribution

Continentality: **6**

Continentality amplitude: **2**