

Hieracium sparsum

Habitus and growth type

Plant height [m]: **0.37**

Life span: **Perennial**

Life form: **Hemicryptophyte**

Flower

Flowering period: **June-August**

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

Ellenberg-type indicator values

Temperature indicator value: **3**

Disturbance indicator values

Disturbance frequency: **0.55**

Disturbance frequency (herb layer): **1.26**

Disturbance severity: **0.4**

Disturbance severity (herb layer): **0.26**

Mowing frequency: **0.05**

Grazing pressure: **0.2**

Soil disturbance: **0.06**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [AC \(LOI\) *Loiseleurio procumbentis-Vaccinietea*](#)

Broad habitat

Occurrence in broad habitats: **Alpine-subalpine and arctic grassland, Heathland, Scrub, Forest**