# *Moneses*

### Habitus and growth type

Plant height [m]: **0.1**
Life span: **Perennial**
Life form: **Chamaephyte**

### Leaf

Specific leaf area [$mm^2$/mg]: **19.9**

### Flower

Flowering period: **May-July**

### Fruit, seed and dispersal

Seed mass [mg]: **0.01**
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: **3.9**
Temperature indicator value: **4**
Moisture indicator value: **5.3**
Reaction indicator value: **4**
Nutrient indicator value: **2**
Salinity indicator value: **0**

#### Disturbance indicator values

Disturbance frequency: **0.04**

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Disturbance frequency (herb layer): **1.02**
Disturbance severity: **0.66**
Disturbance severity (herb layer): **0.11**
Mowing frequency: **0.01**
Grazing pressure: **0.19**
Soil disturbance: **0.12**

## Habitat and sociology

### Syntaxon

Diagnostic species of phytosociological classes: **BA (PIC) *Vaccinio-Piceetea***

### EUNIS habitat

Diagnostic species of EUNIS habitats: **N1F Baltic coniferous coastal dune forest**
Constant species of EUNIS habitats: **N1F Baltic coniferous coastal dune forest**

### Broad habitat

Occurrence in broad habitats: **Scrub, Forest**

## Distribution

Continentality: **6**
Continentality amplitude: **5**

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