Asperula lutea

Habitus and growth type

Life span: **Perennial**
Life form: **Chamaephyte**

Fruit, seed and dispersal

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

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

Light indicator value: **8.4**
Temperature indicator value: **7.4**
Moisture indicator value: **3.4**
Reaction indicator value: **7.1**
Nutrient indicator value: **3.5**
Salinity indicator value: **0.1**

Disturbance indicator values

Disturbance frequency: **0.59**
Disturbance frequency (herb layer): **1.62**
Disturbance severity: **0.5**
Disturbance severity (herb layer): **0.33**
Mowing frequency: **0.02**
Grazing pressure: **0.3**
Soil disturbance: **0.11**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: **FR (DAP) *Daphno-Festucetea***

EUNIS habitat

Diagnostic species of EUNIS habitats: **R1K Balkan and Anatolian oromediterranean dry grassland**

Broad habitat

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

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