Valeriana wolgensis

Habitus and growth type

Life span: **Perennial**
Life form: **Hemicryptophyte**

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

Environmental relationships

Substrate humidity relationship: **Wet**

Ellenberg-type indicator values

Light indicator value: **6.5**
Temperature indicator value: **4.5**
Moisture indicator value: **6.5**

Disturbance indicator values

Disturbance frequency: **0.19**
Disturbance frequency (herb layer): **1.42**
Disturbance severity: **0.66**
Disturbance severity (herb layer): **0.26**
Mowing frequency: **0.12**
Grazing pressure: **0.19**
Soil disturbance: **0.12**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **T3H Larix light taiga**

Broad habitat

Occurrence in broad habitats: **Forest**

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