

Polemonium acutiflorum

Habitus and growth type

Plant height [m]: **0.91**

Fruit, seed and dispersal

Seed mass [mg]: **0.97**

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: **Mesic**

Ellenberg-type indicator values

Moisture indicator value: **5**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [CS \(MUL\) Mulgedio-Aconitetea](#)

Broad habitat

Occurrence in broad habitats: **Alpine-subalpine and arctic grassland**