

Calamagrostis purpurascens

Trophic mode

Parasitism and mycoheterotrophy: **autotroph**

Carnivory: **non-carnivorous**

Symbiotic nitrogen fixation: **no nitrogen-fixing symbionts**

Habitat and sociology

Syntaxon

Diagnostic species of phytosociological classes: [AD \(SAX\) Saxifraga tricuspidatae-Calamagrostietea purpurascens](#)

Broad habitat

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