Betula

Habitus and growth type

Plant height [m]: **16.83**
Life span: **Perennial**
Life form: **Phanerophyte, Tree, Shrub**

Leaf

Leaf type (woody plants only): **Broad deciduous or semi-deciduous**
Leaf phenology (woody plants only): **Winter deciduous**
Specific leaf area [mm^2/mg]: **19.25**

Flower

Flowering period: **March-May**

Fruit, seed and dispersal

Seed mass [mg]: **0.46**

Trophic mode

Carnivory: **non-carnivorous**

Taxon origin

Origin in Europe: **Native**

Ecology

Environmental relationships

Substrate humidity relationship: **Dry, Mesic, Wet**
Substrate reaction relationship: **Acidic**
Nutrient relationship: **Oligotrophic**
Salinity relationship: **Non-saline**

Habitat and sociology

EUNIS habitat

Diagnostic species of EUNIS habitats: **T3F Dark taiga, T3G Pinus sylvestris light taiga, T3J Pinus and Larix mire forest, T3K Picea mire forest**
Constant species of EUNIS habitats: **T3F Dark taiga, T3G Pinus sylvestris light taiga, T3J Pinus and Larix mire forest, T3K Picea mire forest**

Broad habitat

Occurrence in broad habitats: **Aquatic, Spring, Mire, Grassland (non-alpine, non-saline), Alpine-subalpine and arctic grassland, Heathland, Scrub, Forest,**

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Sparsely vegetated (incl. rock and scree), Synanthropic

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