

# *Spiranthes romanzoffiana*

## Habitus and growth type

Plant height [m]: **0.76**

## Fruit, seed and dispersal

Seed mass [mg]: **0.41**

Dispersal mode: **Anemochory**

## Trophic mode

Parasitism and mycoheterotrophy: **initial or partial mycoheterotroph**

Carnivory: **non-carnivorous**

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

## Taxon origin

Origin in Europe: **native**

## Ecology

### Environmental relationships

Substrate humidity relationship: **Wet**

Substrate reaction relationship: **Slightly acidic to near-neutral**

Nutrient relationship: **Mesotrophic**

Salinity relationship: **Non-saline**

### Ellenberg-type indicator values

Light indicator value: **8**

Moisture indicator value: **8**

Reaction indicator value: **6**

Nutrient indicator value: **4**

Salinity indicator value: **0**