

Variety Description

Variety

AZURO

Species

Blue (narrow-leaved)
lupin

Botanical name

Lupinus angustifolius

Seeding rate

160 kg/ha

Distance between rows

as cereals

Sowing period

June to end of July

Sowing depth

2–4 cm

Agronomic figures*:

Inclination to flower

3

Tendency to lodging

-

DM-yield

5

Plant height

8

Development after sowing

5

Bitter content

Contains bitter
substances

Determinate growth

Absent

Flower colour

Blue

Grain ornamentation

Multi-coloured



Clarification of figures*:

1: very early, very low / 5: medium / 9: very late, very high

* **Source:** Bundessortenamt [Federal Plant Variety Office] 2025, state variety tests

Variety description

Blue (narrow-leaved) lupins are classic catch crops. Like all legumes, blue lupins fix atmospheric nitrogen and convert it into a form that can be used by plants. AZURO is suitable for light to medium soils with pH values between 5.0 and 6.5 (it is not highly sensitive to limestone). AZURO develops long roots, enabling it to loosen compacted soils organically. It is characterised by good dry matter yields and good stability. Its bitter taste means that AZURO is avoided by birds.

Usage

Soil improvement with deep-rooted lupins
Good structural impact and tilth
Good stability
Good dry mass formation and nitrogen fixation



