

Variety Description

Variety

ZLATA

Species

White mustard for seed production

Botanical name

Sinapis alba

Ploidy

Diploid

Seeding rate

8-12 kg/ha

Distance between rows

Similar to cereals

Sowing period

Late March to early

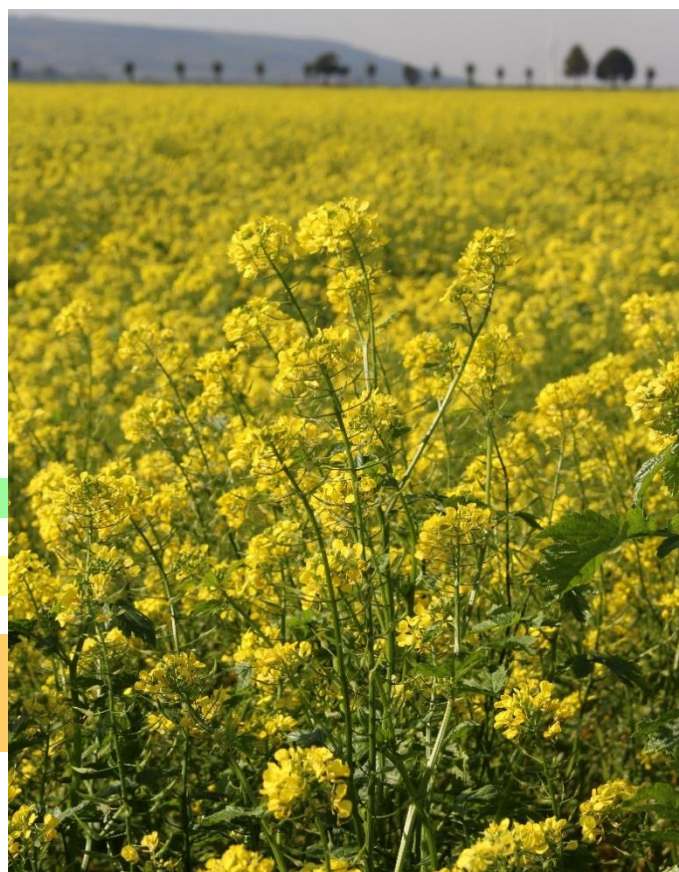
April

Sowing depth

1-2 cm

Agronomic figures*:

Susceptibility to Beet nematodes	-
Development after sowing	6
Inclination to flower	5
Tendency to lodging	3
Grain yield	7
Oil yield	6
Oil content	5



Clarification of figures*:

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

* **Source:** Bundessortenamt [Federal Plant Variety Office] 2016, state variety tests, cultivator classification

Variety description

ZLATA is an excellent variety for cultivation for seed production thanks to its good yield properties. It exhibits an extremely high grain yield along with good oil content. In the 2009-2011 state variety tests in Thuringia, ZLATA impressed evaluators with a relative grain yield of 108. Oil yield, at a relative value of 107, was also considerably higher than the average test varieties. ZLATA is characterised by uniform maturation and low tendency to waterlogging. Susceptibility to diseases, particularly to mildew and sclerotinia, is also rated as low.

Most important characteristics

High-yield variety
Good stability
Uniform maturation
Low susceptibility to diseases

