

Nematode resistant Oil radish

ADAGIO

The top variety for reliable nematode control



Benefits:

- Reliable and proven resistance against Beet Cyst Nematodes in the upper range of resistance level 2
- **ADAGIO** is a well-known variety which is often used in agricultural practice
- Especially late flowering, for a long vegetative period
- Cost effective handling/chopping due to low growth
- Good regrowth assets and a low leaf attachment ensure a quick, renew soil coverage and efficient weed suppression after chopping - ideal for fallow greening
- Low tendency to radish formation, the root system convinces by enormous depth and intensive branching
- Leafy growth provides easily digestible organic material, which is available as a nutrition to the soil organisms

Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Resistance against <i>Heterodera schachtii</i>	Resistance level 2	
Initial mass formation	5	
Tendency to flower	3	
Resistance to lodging	8	

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 06.05.2019 / 24.00

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Usage:

Reduction of Beet Cyst Nematodes
Green manure
Ground water protection / Nitrogen conservation
Mulch sowing
Humus formation
Protection against erosion
As component suitable for greening blends
Biofumigation

Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	++
Cereals	++
Oilseed rape	+
Sugar beets	++
Potatoes	+
Intensive crops	+
Legumes	++

Agronomic features:

bad / early / short / low good / late / long / high / tall

Weed suppression	8
Protection against erosion	8
Ground water protection / Nitrogen conservation	8
Humus formation	7
Cold- and frost resistance	5
Drought tolerance	7

Type of root	Tap root
Rooting depth	180 cm

Cultivation recommendations:

Recommended sowing rate	25 - 30 kg/ha
Sowing depth	2 - 3 cm
Sowing period	Middle of June until August - depending on location! Early sowing for succesful nematode control.
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required.
Sowing method	In order to gain a fast and even development of the oil radish plants, drilling after careful soil preparation is recommended.

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