

- Excellent for organic farming.
- Very low gluten content.
- Low soil requirements.
- Medium height plants, with good lodging resistance.
- Mid-late maturity date.
- Variety with low soil requirements, tolerant to acidification.
- Large, robust grains with a high density of 50-56% per hectoliter, even in organic farming. Low proportion of husk.
- High level of yield, up to 8 t/ha.
- Very high protein content, which ensures the high nutritional value of this variety.
- High disease resistance, especially to leaf septoria.
- Medium-late variety, recommended for organic farming.

## UTILITY AND AGRICULTURAL FEATURES

Type of variety	yellow-grained
Earing date	late
Full maturity date	medium
Husk proportion	28% – Iow
Plant height	95 cm
Seed protein	5 high
Fat content	5 medium
Resistance to lodging	5.6 good
Soil requirements	low
Tolerance to soil acidity	good
TGW	37.8 g
Seed density (pcs per sq.m)	350-450 pcs

## DISEASE RESISTANCE (9° scale)

Powdery mildew	7.5 high
Helminthosporium	7.4 high
Oat rust	6.8 medium
Stem rust	7 medium
Leaf septoria	8 very high



## **ARAB** oats

- medium-late maturing
- yellow grain
- very low gluten content
- reliable
- low soil requirements
- perfect for organic farming
- resistant to biotic and abiotic stress
- one of the highest seeds densities

øhr