## **SPRING BARLEY**



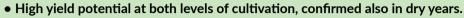












- Very good health profile resistance to most diseases (scald, powdery mildew and barley rust) rated min. 7.5 on a 9-point scale, which gives the opportunity to reduce application of fungicide control treatments.
- The *mlo* gene responsible for resistance to powdery mildew.
- An excellent fodder variety with high protein content in grain, well above the pattern.
- The latest variety added to the National Register in Poland in 2023.
- Medium height plants, with stiff straw, resistant to lodging. Higher nitrogen fertilization does not affect lodging.
- A variety with medium soil requirements with fairly low tolerance to soil acidification.
- Late earing date and medium full maturity date.

## UTILITY AND AGRICULTURAL FEATURES

Type of variety	fodder
Earing date	late
Full maturity date	medium
Plant height	78 cm
Seed protein	high
Resistance to lodging	5.9 good
Soil requirements	medium
Tolerance to soil acidity	low
TGW	43.6 g
Seed density (pcs per sq.m)	280-320 pcs

## DISEASE RESISTANCE (9° scale)

Powdery mildew	mlo gene
Net blotch	7 medium
Barley rust	7.6 very high
Scald disease	8.4 very high
Dark-brown blotch	7.9 very high







