

LOMIKAR

Lolium westerwoldicum

- High and stable yield of DM
- Very high yield in 1st cut
- High sugar content
- Fast development after sowing

Origin

The LOMIKAR variety was bred by polycrossing of newly selected materials from different varieties with followed-up selection.

Description

LOMIKAR is a tetraploid variety of annual ryegrass. It differs from Italian ryegrass by its full earing already in the year of sowing. It forms big tufts with medium-thick shoots. The stems are rougher, smooth, tall and flexible – greater resistance to lodging. Its earing comes five days earlier than Jivet. It quickly regrows after cutting, so it allows 3 cuts with a very high first cut.

 $LOMIKAR is grown as a silage\ monoculture. Its optimum\ forage\ maturity\ is\ reached\ in\ 60-70\ days\ after\ sowing.$

In addition to high yields of green and dry matter it provides a large quantity of root mass, which improves the structure of the soil.

Technical Specifications

- Westerwold/annual ryegrass
- The best solution for forage or green manure
- Listed/recommended in EU CZ
- Lateness: Intermediate



Relative dry matter yield and Spring growth

Results of official variety trials in the Czech Republic

| | DM 1st cut | DM total | Spring growth |
|---------|------------|----------|---------------|
| Jivet | 100 | 100 | 7,3 |
| Lomikar | 106 | 100 | 8,5 |

