

Variety Description

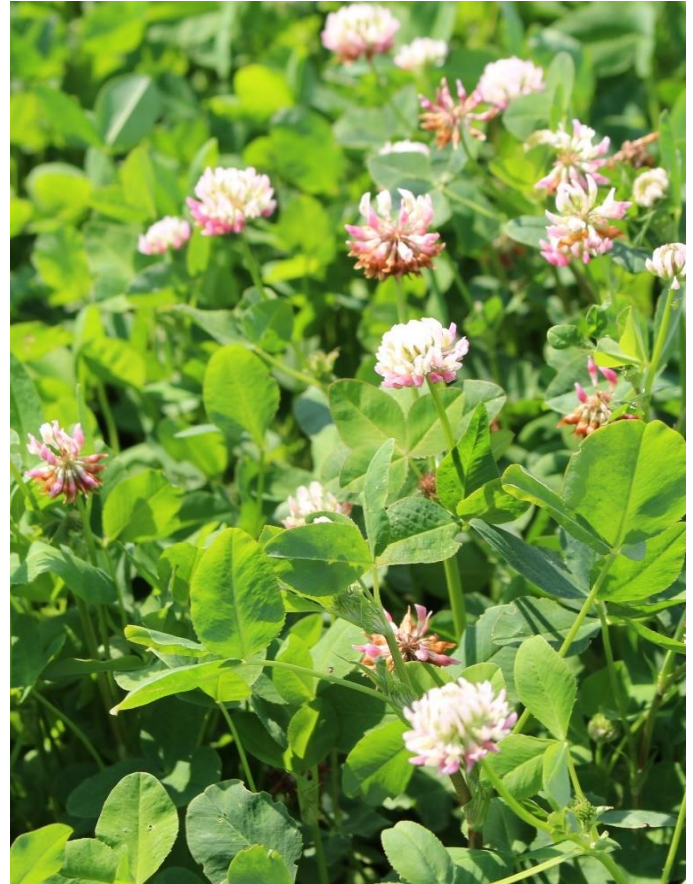
Variety

LOMIAI

Species	Alsike clover
Botanical name	Trifolium hybridum
Ploidy	2
Seeding rate	20 kg/ha
Distance between rows	Similar to cereals
Sowing period	Up to mid-August
Sowing depth	1-2 cm

Agronomic figures*:

Beginning of flowering	5
Development after sowing	5
Tendency to winterkilling	5
Tendency to lodging	5
DM-yield total	5
DM-yield first cut	5
DM-yield in aftermath	5
DM-yield total in second year	5
Shortage after second winter	5
Persistence	5
Crude protein content	5



Clarification of figures*:

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

* **Source:** Descriptive Variety List, Federal Plant Variety Office

Variety description

With the entry of LOMIAI, an Alsike clover variety is once again on Germany's Descriptive Variety List after an absence of many years. LOMIAI stands out for its very good and uniform stand establishment. The variety shows high, well-balanced overall yields. In addition, LOMIAI is particularly robust and demonstrates excellent disease resistance.

Most important characteristics

Only listed variety in Germany
Good stand establishment
Evenly distributed yield
Robust due to excellent health

Usage

Alsike clover persists for longer than red clover, meaning it can be planted in multi-year clover-grass mixtures. Pure seeds are hard to come by, since the bitter taste of Alsike clover seeds makes them a hard sell on their own. In the planting year, growth is faster and mass formation greater than for red clover. Total yields are significantly lower than red clover for the main years of use. Alsike clover deals with moisture and cold better than red clover, thrives on all soils and survives harsh winters very well. In sites that are not ideal for red clover, especially with moist or cool conditions, Alsike clover is the perfect component for mixtures.

