

ISIDOR

SOYBEAN LATE GROUP (beginning of I)

"THE N°1 IN EUROPE IN FOOD GROUP I"



BENEFITS

YIELD LEADER

- N°1 variety in Europe in FOOD Group I

YIELD SECURITY

- Excellent early vigor & lodging tolerance (regular & short plant)
- Excellent diseases tolerance
- Good pod shattering tolerance
- Early maturity securizing harvest

FOOD CRITERIA

- Very nice big & regular grain
- Very high protein content & extractibility

IDENTITY CARD

- ✓ **Registered in:** FR/RO/BG/RU
- ✓ **Official standard in:** FR/BG/HU/RO
- ✓ **Breeder code:** EGA109
- ✓ **Type of Growth:** Semi-determined / Indetermined
- ✓ **Hair color:** tawny
- ✓ **Flower color:** violet
- ✓ **Leaf shape:** rounded ovate
- ✓ **Pod color:** light to medium brown
- ✓ **Hilum color:** black

CULTURE TIPS

- **Planting density should integrate all possible losses:**

Water conditions	Emerged plants /ha	Planting density /ha
No irrigation / Dry	450 000	500-560 000
Irrigated / Rainy	350 000	390-440 000

- **Distance between rows:** 25 to 60 cm
- **Planting depth:** 2 to 4 cm
- **Plant in warm soils (>10°C) with warm temperatures during the days after planting**



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QUALITY

Protein content: 42,2% of Dry Matter



Oil content: 20,3% of Dry Matter



TKW (Thousand Kernel Weight): 227 g



AGRONOMIC CHARACTERISTICS

Early vigor: 7,1



1st pod height: 13,3 cm



Plant height: 89 cm



Lodging tolerance: 1,9



Pod shattering tolerance



DISEASES TOLERANCES

Sclerotinia



Bacteriosis



Diaporthe



HERBICIDES TOLERANCES

Pendimethaline



Metobromuron



Metribuzine



Lidea
FRESH IDEAS FOR AGRICULTURE

The information provided in this document is for informational purposes only, and may vary according to agricultural and climate conditions, as well as cultivation techniques. Disease tolerance information applies to diseases or strains currently known in France. March 2021. Source: R&D Lidea.