

## Smaragd

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- Intended for the early industry supply
- Very suitable for the lighter soils
- Good drought tolerance



## Characteristics

Variety	Smaragd
Maturity	Medium early
Tuber – Shape	Round / oval
Tuber – Flesh colour	Light yellow
Tuber – Skin colour	Yellow
Yield	Good
Destination	Starch processing
Blight – Foliage	8
Blight – Tuber	7
Common scab	7
Leaf roll	7
A - Virus	7
X - Virus	8
Yn - Virus	8
Drought	8
Nematode – Ro 1,4	9 / rs 0,1 %
Nematode – Ro 2,3	9 / rs 0 %
Nematode – Pa 2	9 / rs 0,2 %
Nematode – Pa 3	6 / rs 6,9 %
Nematode tolerance	Unknown
Wart disease - Fysio 1	Resistant
Wart disease - Race 2/6	9
Wart disease - Race 18	9
Fertilization Advice N	160-200 kg/ha (incl. soil stock)
Fertilization Advice P	Based on soil analysis
Fertilization Advice K	180-230 kg/ha
Planting distance (35/55 mm)	29 - 32 cm