

# Smaragd

- **Early developing and maturing variety**
- **Early industry supply (starting mid August)**
- **Good drought tolerance**

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Maturity		Early
Tuber shape		Round oval
Colour of flesh		Light yellow
Colour of skin		Yellow
Yield		Good
Late blight	<i>Foliage</i>	8
	<i>Tuber</i>	7
Common scab		7
PLRV		7
PVA		7
PVX		8
PVY		8
Drought tolerance		8
PCN		
	<i>Ro 1,4</i>	9
	<i>Ro 2,3</i>	9
	<i>Pa 2</i>	9
	<i>Pa 3</i>	6
PCN – tolerance		-
Wart disease	<i>Pathotype 1</i>	Resistant
	<i>Pathotype 2/6</i>	9
	<i>Pathotype 18</i>	9
Fertilization	<i>N</i>	160 - 200 Kg/Ha
	<i>P</i>	Based on soil analysis
	<i>K</i>	180 - 230 Kg/Ha
Planting distance (35/55 mm):		29 - 32 cm

