



SOLANA GmbH

Albert-Einstein-Ring 5
22761 Hamburg
Germany
Phone +49 (0)40 41 42 40-0
Fax +49 (0)40 41 77 16
info@solana.de
www.solana.de

Pocahontas



Pocahontas is a medium early, firm cooking and high yielding variety, which also stores very well. The excellent taste and its smooth skin in combination with an appealing yellow flesh make Pocahontas suitable for the premium ware potato market. Besides the very even grading, this variety convinces with excellent tolerances against Rhizoctonia, Phytophthora, internal defects as well as the outstanding attribute in terms of second growth. Resistant to PCN Ro 1 and potato wart disease 1.

Plant

Maturity	Medium early
Plant type	Stem type
Growth habit	Semi-upright
Color of flower	White
Foliage development	Rapid
Number of tubers	Medium, High
Dormancy	High

Tuber characteristics

Tuber shape	Round oval, Oval
Flesh color	Yellow
Eye depth	Shallow
Skin color	Yellow
Skin characteristic	Smooth

Resistances

Nematodes	Ro 1
Potato wart disease	Race 1
Leaf blight	High
Tuber blight	High
Rhizoctonia	High
Black leg	High
Common scab	High
Internal rust spot	High
Second growth	Very high
Silver scurf	High
Damages	High
Bruising	Very high
PVY	Medium
PVY ntn	Medium, High

Yield and Quality

Market outlet	Ware, Directmarketing, Pre-packing, Organic, Peeling
Yield	High
Share oversize	Low, Medium
Share undersize	Low
Cooking type	Firm cooking
After cooking discoloration	Low
Discoloration raw	Very low
Dry matter content	Low, Medium