



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

Caruso



Caruso is an early bulking maincrop variety for crisping - also after green top harvest. It's also well suited for the production of dehydrated products. Besides its low content of reducing sugars Caruso proves itself with a robust performance under hot conditions. In terms of diseases it is strong against late blight, tuber blight, common scab and internal rust spot. Resistances: PCN Ro 1, 4

Plant

Maturity	Medium early
Plant type	Intermediate
Growth habit	Semi-upright
Color of flower	White
Foliage development	Very rapid
Number of tubers	High
Dormancy	Low, Medium

Tuber characteristics

Tuber shape	Round oval
Flesh color	Light yellow
Eye depth	Shallow, Medium
Skin color	Yellow
Skin characteristic	Rough

Resistances

Nematodes	Ro 1, Ro 4
Leaf blight	Medium, High
Tuber blight	High
Rhizoctonia	High
Black leg	High
Common scab	Medium, High
Internal rust spot	High
Second growth	Medium
Damages	Low, Medium
Bruising	Medium
PVY	High
PVY ntn	High
PLRV	Medium, High

Yield and Quality

Market outlet	Crisps, Dehydrated potato products
Yield	Medium
Share oversize	Low
Share undersize	Medium
Dry matter content	High
Chips quality after harvest	Very good
Chips quality after longterm storage	Good