



#### **SOLANA GmbH**

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# Merle



Merle is a medium early until medium late, fairly firm cooking, high yielding table potato. This variety is suitable for longterm storage and shows a homogenous sorting. Her tubers are longoval with yellow to dark yellow flesh colour. Very high tolerances against internal rust spot and growing cracks. Good torances towards rhizoctonia, silver scurf and resistance against nematodes Ro1, Ro3, Ro5 and potato wart disease race 1.

#### **Plant**

Maturity Medium early, Medium late
Plant type Intermediate
Growth habit Semi-upright
Color of flower Red-violet
Foliage development Medium
Number of tubers High
Dormancy Medium, High

Ro 1, Ro 3, Ro 5

#### Resistances

Nematodes

Leaf blight High Tuber blight High Rhizoctonia Medium, High Black leg High Common scab Medium, High Internal rust spot High Second growth Medium, High Silver scurf Very high **Damages** High Bruising High **PVY** Medium PVY ntn Medium, High

### **Tuber characteristics**

Tuber shape Oval
Flesh color Deep yellow
Eye depth Shallow
Skin color Yellow
Skin characteristic Smooth

## **Yield and Quality**

Market outlet Ware, Pre-packing Yield Very high Share oversize Low, Medium Share undersize Low Cooking type Fairly firm cooking After cooking discoloration Very low Very low Discoloration raw Dry matter content Medium