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# Ludmilla



Ludmilla is an early French fries variety. In this maturity group the only one with the adaptability for cold storing. Excellent frying color. Also suitable for the production of dehydrated potatoes. Resistant to PCN Ro1, Ro4 and potato wart disease race 1. High resistances to powdery scab, tuber blight, internal rust spot, common scab, second growth and black leg.

## Plant

Maturity	Early
Plant type	Stem type
Growth habit	Upright
Color of flower	White
Foliage development	Rapid
Number of tubers	Medium
Dormancy	Medium, High

## Tuber characteristics

Tuber shape	Long
Flesh color	Cream
Eye depth	Shallow
Skin color	Light brown
Skin characteristic	Rough, Russett

## Resistances

Nematodes	Ro 1, Ro 4
Potato wart disease	Race 1
Leaf blight	Medium, High
Tuber blight	High
Rhizoctonia	Medium
Black leg	High
Common scab	High
Internal rust spot	High
Second growth	High
Damages	Medium, High
Bruising	High
PVY	Low
PVY ntn	Very high

## Yield and Quality

Market outlet	French fries
Yield	Medium, High
Share oversize	Medium, High
Share undersize	Low
After cooking discoloration	Low
Discoloration raw	Low
Dry matter content	Medium
Chips quality after harvest	Very good
Chips quality after longterm storage	Very good