

# Esmeralda

## Salad type

Breeding Station of Comité Nord, France

Registered in 2009 in France

## Characteristics of the variety

Crossing Pompadour x (Ausonia x Gloria)

Maturity Mid early  
(110 days of vegetation)

Tuber shape Very regular long to long oval

Color Pale yellow skin and pale yellow flesh,  
very shallow eyes

Dry matter 19 à 19.5 %

Yield High tuber number (superior to Charlotte),  
homogen, optimum in 35/55 for babies  
production.  
High presentation when field is irrigated

Culinary quality Suitable for steam cooking with no  
blackening after cooking.  
No desintegration after cooking.  
Adapted for stem cooking



## Diseases

Foliage late blight Moderately susceptible

Resistance Resistant to cyst nematode *globobera*  
*rostochiensis*

## Technical advice

Fertilisation Total nitrogen needs, taking into  
account the N from the soil:  
200 u / ha

Plantation Take out the seed from the cold  
storage during two weeks.

Recommended plantation density :

Size	Density /ha
25/32	50.000 plants /ha
32/35	42.000 plants /ha
35/45	38.000 plants /ha
35/55	35.000 plants /ha

## Storage

• Good ability for long storage

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