

GOLDMARIE



VARIETY CHARACTERISTICS

General

Goldmarie is an early to second early firm cooking (AA) variety. Goldmarie gives a medium to tall tall plant with a high amount of white flowers.

Tuber

Cooking type:	A(A)
Tuber shape:	oval to long oval
Tuber size:	medium
Eye dept:	shallow
Skin color:	yellow
Flesh color:	yellow
Tuber number:	medium to high
Uniformity of shape:	equal
Yield:	high
Internal defects:	none
Internal bruising:	insensitive
UWW:	+/- 340

Resistances

PCN:	Ro1 en Ro4 resistant
PVV:	high resistant
Leaf roll:	resistant to high resistant
Foliage blight:	little susceptible
Tuber blight:	very little susceptible
Black leg:	little susceptible
Rhizoctonia:	very little susceptible
Common scab:	very little susceptible

To remember

Goldmarie is a firm cooking variety with a high yield. Thanks to her very good taste and fine texture she is appropriate for salad preparations. Her low sensitivity to bruising and pressure bruises and her long dormancy allows a long storage. Low application of Nitrogen is very important!

CULTIVATION ADVICE

Soil

It is recommended to plant Goldmarie in semi heavy soils. In case irrigation is available it can also be planted in more lightly soils.

Adapt fertilization per HA to soil analysis

Nitrogen:	90 to 120 kilogram
Phosphate:	90 to 110 kilogram
Potassium:	220 to 240 kilogram
Magnesium:	60 to 80 kilogram

The amount of Nitrogen must be limited!

Planting, harvesting and storage

In order to increase the yield a pregermination of the tubers is advised. The best results are obtained with a planting distance of 75 x 26 to 30 cm. Goldmarie is easy to harvest thanks to her insensitivity to bruising and pressure bruises. Her long dormancy allows a good and long storage.

