

MEERA

♀ VR 808 X ♂ Opera

Meera is an early maincrop variety which is extremely suitable for the production of crisps, with excellent taste and fry quality during the whole season. It is a competitive crisp potato because of the uniformity of its' round to round oval shape, correct dry matter content and good yield.



Basic properties

Dormancy	7
Foliage development	7
Maturity	7
Tuber shape	R/O
Uniformity of tubers	7
Tuber size	7.5
Uniformity of size	8
Relative tubercount	7.5
Shallowness of eyes	6
Colour of skin	Y
Colour of flesh	Y
Early yield %	95
Mature yield %	105

Resistances / tolerances

PCN Rostochiensis	1-4, 2-3
PCN Pallida	-
Wart disease	1
Late blight foliage	6.5
Late blight tuber	5.5
PVY	4
Common scab	6.5
Fusarium	7.5
Tobacco Rattle Virus	7
Mechanical damage	7
Second growth	7.5
Bruising	6

Quality

Skin presentation	6
UWW	450
Dry matter %	24.1
Cooking type	BC
Quality of taste	8
Crisps index	8
French fries index	-

Explanation

General:	9 (= favorable) 1 (= unfavorable)
Tuber shape:	R (= round) O (= oval) L (= long)
Colour:	D (= dark) Y (= yellow) L (= light) C (= cream) W (= white) R (= red) P (= purple)

Segment



Cultivation and storage (point of attention)

Seed treatment	Average to good dormancy
Plot selection	Suitable for all kinds of soils
Fertilisation	N+ P+ K++ Mg+
Planting	Average to slightly wider planting distance
Cultivation	Soils with high free living nematodes should be treated
Metribuzin	Average sensitive (5.5)
Harvesting	High dry matter requires attention
Storage	Can be dried quickly with good ventilation
Handling	Avoid unnecessary handling
Point of Attention	For seed production the first period of rogging is important. Avoid "regrowth"