

ERA 09-1017

♀ Madeleine X ♂ Sapphire

ERA 09-1017 is a mid-early / mid-late variety with an excellent taste and high percentage big tubers. It is very suitable for baked or jacket-potatoes



Basic properties

Dormancy	7
Foliage development	7
Maturity	6.5
Tuber shape	RO
Uniformity of tubers	7
Tuber size	8.5
Uniformity of size	7
Relative tubercount	6
Shallowness of eyes	6.5
Colour of skin	LY
Colour of flesh	LY
Early yield %	125
Mature yield %	110

Resistances / tolerances

PCN Rostochiensis	1-4, 2-3
PCN Pallida	-
Wart disease	1
Late blight foliage	5
Late blight tuber	8
PVY	7
Common scab	7.5
Fusarium	7
Tobacco Rattle Virus	6
Mechanical damage	7
Second growth	6.5
Bruising	6

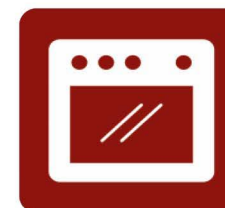
Quality

Skin presentation	6.5
UWW	340
Dry matter %	18.7
Cooking type	B
Quality of taste	7
Crisps index	-
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 pre-sprouting
Plot selection	Can be grown on all kinds of soils
Fertilisation	N ± P + K ± Mg +
Planting	Slightly narrow planting distance
Cultivation	Good structure of soil is required
Metribuzin	
Harvesting	Harvest with care
Storage	Regular ventilation but not too much
Handling	Handle with care because of size
Point of Attention	Regular growth is very important for a strong product in store