

EFERA

♀ Vento X ♂ Victoria

Efera is a maincrop variety, with excellent taste and presentation. The variety can be used for the fresh market and processing. Because of the nice skin and moderate scab susceptibility, a high percentage of marketable yield can be realized. The variety has good growing characteristics and storability.



Basic properties

Dormancy	8
Foliage development	7.5
Maturity	6.5
Tuber shape	OLO
Uniformity of tubers	7
Tuber size	8
Uniformity of size	7
Relative tubercount	7
Shallowness of eyes	7
Colour of skin	LY
Colour of flesh	LY
Early yield %	100
Mature yield %	100

Resistances / tolerances

PCN Rostochiensis	1-4
PCN Pallida	-
Wart disease	1
Late blight foliage	6.5
Late blight tuber	6.5
PVY	8
Common scab	6
Fusarium	7
Tobacco Rattle Virus	8
Mechanical damage	7
Second growth	7
Bruising	5.5

Quality

Skin presentation	7
UWW	410
Dry matter %	22.1
Cooking type	BC
Quality of taste	7
Crisps index	-
French fries index	7.5

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	Pre-sprouting is necessary
Plot selection	Suitable for all kinds of soils
Fertilisation	N ± P + K ++ Mg +
Planting	Slightly wider planting distance
Cultivation	Slightly ample fertilisation to get all tubers in the right size
Metribuzin	Not sensitive (7.5)
Harvesting	High yield and high dry matter - requires attention during harvesting
Storage	Dry quickly after harvesting. Long storage is possible
Handling	Unnecessary handling should be avoided
Point of Attention	Attention is required during handling and storage because of bruising and damage