BAFANA

VICTORIA x FELSINA

BAFANA is very suitable for processing into French fries, particularly for fast food products. It has nice long oval tubers with cream coloured flesh and pale yellow skin. BAFANA which means “from the people” has already shown very good results worldwide.

Characteristics

Maturity	6
Foliage development	8
Dormancy	6
Colour of skin	LG
Colour of flesh	C
Yield	8
Shape uniformity	7
Size of tubers	7
Shape of tubers	LO
Shallowness of eyes	7
Cooking type	BC
% D.M.	19,5–20
Harvest damage	6
Black spot	7
Discol. after cooking	7
French fries index	8
Crisps index	7

Legend on the next site

Resistances

PCN Ro 1	very resistant
PCN Pa 2+3	susceptible
Leaf blight	5
Tuber blight	7,5
Early blight	7
Common scab	6
Wart disease race 1	resistant
PVY (leaf resis.)	mod. susceptible

Crop protection

Metribuzin	less susceptible
Basagran	mod. susceptible
CIPC	less susceptible

Comments

BAFANA is a mid-late high yielding variety which stores very well. It is suitable for most soil types and it is a fast growing variety with good canopy cover. It requires an average amount of fertilisation and it is slightly sensitive to Sencor. Care must be taken when harvesting due to its shape. BAFANA is slightly susceptible to Fusarium.

Characteristics

Maturity	9 = very early (60 days)
	1 = very late (150 days)
Foliage development	9 = very good
	1 = very poor
Dormancy	9 = long dormancy
	1 = short dormancy
Colour of skin	B = white
	LG = light yellow (pale)
	G = yellow
	R = red
Colour of flesh	W = white
	C = cream
	LG = light yellow
	G = yellow
	DG = dark yellow
Yield	9 = very high
	1 = very low
Shape uniformity	9 = uniform
	1 = irregular
Size of tubers	9 = very large
	1 = very small
Shape of tubers	R = round
	RO = round oval
	O = oval
	LO = long oval
	L = long
Shallowness of eyes	9 = very shallow eyes
	1 = very deep eyes
Cooking type	A = firm cooking
	B = fairly firm
	C = floury
	D = very floury
% D.M.	for French fries between 19 and 23 %
	for crisps between 22 and 25 %
Harvest damage	9 = not susceptible
	1 = very susceptible
Black spot	9 = not susceptible
	1 = very susceptible
Discol. after cooking	8 = no discouloration
	1 = extreme discouloration
French fries / Crisp index	8 = most suitable
	1 = not suitable

Resistances

PCN Ro	very good resistance to
	very susceptible to
PCN Pa	very good resistance to
	very susceptible to
Leaf blight	9 = resistant
	1 = very susceptible
Tuber blight	9 = resistant
	1 = very susceptible
Early blight	9 = resistant
	1 = very susceptible
Common scab	9 = resistant
	1 = very susceptible
Wart disease race 1	immune
	susceptible
PVY (leaf resis.)	very good resistance to
	good resistance to
	moderately resistance to
	susceptible to
	very susceptible to