

# Bergerac



**Cross: Vitelotte Noir x BH 98-180**

## General characteristics

Market segment	Specialty, fresh market
Maturity	Middle
Foliage development	Little foliage
Leaf type	Pointed, deeply veined, and narrow
Flower colour	Purple
Number of flowers	Average
Number of berries	Low
Skin colour	Purple
Flesh colour	Purple
Tubershape	Long-oval
Tuberisation	Average to good
Regularity of tubershape	Uniform
Dormancy	Short
Eye-depth	Little bit deep
Tubersize	Small
Dry matter	19.2 (340)
Yield	Average
Cooking type	B-BC

## Sensitivity and quality

Secondary growth	Sensitive
Internal bruising	Low sensitivity
Growth cracks	Low sensitivity
Harvest damage	Low sensitivity
Soil type	Lighter soils are preferred



## Resistances

Virus -leaf roll	Low sensitivity
Virus- Yn	Sensitive, highly visible
Virus -Yntn (tuber)	Low sensitivity
PCN RO 1/4	Susceptible
PCN RO 2/3	Susceptible
PCN RO 5	Susceptible
PCN PA 2	Susceptible
PCN PA 3	Susceptible
Metribuzin pre-emergence	Low sensitivity
Metribuzin post-emergence	Moderately sensitive
Late blight -foliage	Sensitive
Late blight -tuber	Sensitive
Silverscab	Sensitive
Fusarium	Sensitive
Scab	Sensitive
Powdery scab	Sensitive
Black dot	Sensitive

## Recommendation (ware crop)

Nitrogen	Standard recommendation +10%
Phosphate	Standard recommendation
Potassium	Standard recommendation
Trace elements/ Micronutrients	Standard recommendation (Use is recommended)
Talent	+/-
Ethylene	+/-
Pre-sprouting	+/-
De-sprouting	--
Storage recommendations	+/- 5-7 degrees Celsius
Plant spacing 28/35 cm	80.000/ha (16.6 cm)
Plant spacing 35/55 cm	66.666/ha (20 cm)
Plant spacing 55/65 cm	50.000/ha (27 cm)
Planting depth	Soil level, tubers grow deep