



DENOMINATIONS AND SYNONYMS:

ORIGIN AND DIFFUSION:

This variety seems to originate from Penedés (Catalonia) although it is recently spreading throughout the country.

D. Barranco & L. Rallo 2005

PURPOSE: Oil

MORPHOLOGICAL CHARACTERISATION:

Tree	Vigour	Weak
	Growth habit	Spreading
	Canopy density	Dense
Leaf blade	Length	Medium
	Width	Medium
	Radio length/width	Moderately elongated
	Curvature of longitudinal axis	Recurved
Fruit	Weight	Low
	Radio length/width in position A	Slightly elongated
	Over colour at full maturity	Medium violet
	Symmetry in position A	Weakly asymmetric
	Shape of apex in position A	Rounded
	Nipple	Absent or weak
	Shape of base in position A	Truncate
Stone	Ratio length/width	Slightly elongated
	Weight	Low
	Symmetry in position A	Weakly asymmetric
	Symmetry in position B	Symmetric
	Number of grooves on basal end	Between 7 and 10
	Distribution of grooves on basal end	Evenly distributed
	Shape of apex in position A	Rounded
	Mucron	Present
	Shape of base in position A	Rounded
	Rugosity of surface	Weak



MOLECULAR CHARACTERISATION (SSRs)

UDO-43	DCA3	DCA9	DCA16	GAPU-101
175/208	229/241	192/204	122/124	183/189

AGRONOMICAL CHARACTERISATION AND COMMERCIAL CONSIDERATIONS

The rooting capacity of this variety is high. Its entry into production is very early and its productivity is high and constant. These characteristics, together with its reduced vigour, make it very interesting for use in very intensive plantations. The fruit ripens late and has a high retention force which makes mechanised harvesting with a trunk shaker difficult. The oil content of the fruit is medium but highly appreciated for its good organoleptic characteristics. Cold-resistant variety. It is considered sensitive to tuberculosis and resistant to repilo.

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