



Petit Verdot Unik Regional Collection

Exceptional massal selection

The objectives of the massal selection of Petit Verdot were to identify individuals with moderate fertility, allowing the production of wines whose tasting qualities were superior to those of the reference clone.

IDENTITY CARD

Description	Small-sized cluster, high TTA
Number of pre-selected genotypes - Geographic scope :	66 - Gironde
Duration of the study - Vintage of the last data analysed : (Survey - Sanitary analysis - Agronomic and oenological ratings)	15 years - 2015
Reference clone used to assess selection :	Petit Verdot clone 1058
Number of genotypes in the Unik selection : (Genotype selected after comparison with the reference clone)	3, in a homogeneous blend
Selectors :	Novatech team

AGRONOMIC AND OENOLOGICAL RATINGS

1 - Agronomic characteristics	Petit Verdot Unik		Petit Verdot 1058
Fertility (number of bunches per shoot)	1,7 - equal		1,7
Grape load per vine (average weight of the 3 selection genotypes, kg)	6,7 - higher		6,6
Bunch weight (average weight of the 3 selection genotypes, g)	93 - lower		98
Weight of 100 berries (average weight of the 3 selection genotypes, g)	122 - higher		106
PAL (Potential Alcohol Level)	12,02 - lower		12,62
Total acidity (g H2SO4/mL)	4,80 - lower		5,88

2 - Oenological characteristics

— Indicator 1058
— Petit Verdot Unik

