



Cabernet Franc Unik Wide Diversity

Exceptional massal selection

The objectives of the Cabernet Franc massal selection were to identify individuals with moderate fertility and vigour (for quality production), with aerated bunches and superior tasting qualities to the reference clone.

IDENTITY CARD

Description	Moderate yield and alcohol content
Number of pre-selected genotypes - Geographic scope :	45 - Gironde
Duration of the study - Vintage of the last data analysed : (Survey - Sanitary analysis - Agronomic and oenological ratings)	10 years - 2016
Reference clone used to assess selection :	Cabernet Franc clone 214
Number of genotypes in the Unik® selection : (Genotype selected after comparison with the reference clone)	7, in a homogeneous blend
Selectors :	Novatech team

AGRONOMIC AND OENOLOGICAL RATINGS

1 - Agronomic characteristics	Cabernet Franc Unik®	Cabernet Franc 214
Fertility (number of bunches per shoot)	1,37 - lower 	 1,55
Grape load per vine (average weight of the 7 selection genotypes, kg)	2,3 - equal 	 2,4
Bunch weight (average weight of the 7 selection genotypes, g)	119 - higher 	 106
Weight of 100 berries (average weight of the 7 selection genotypes, g)	137 - equal 	 137
PAL (Potential Alcohol Level)	12,82 - lower 	 13,13
Total acidity (g H2SO4/mL)	5,2 - equal 	 5,1

2 - Oenological characteristics

— Indicator 214
— Cabernet Franc Unik®

