



## Vermentino B



### Name of vine variety in France

Vermentino

### Origin

This variety has been grown in Corsica and in Provence for a very long time, but would appear to originally be from Italy.

### Synonymy

In France, this variety can officially be called "Rolle B", "Garbesso B" or "Vermentinu B" for plant propagating material. In Italy, Vermentino B can officially be called by the names "Favorita" and "Pigato".

### Regulations

In France, Vermentino B is officially listed in the "Catalogue of vine varieties".

This variety is likewise listed in the Catalogues of other European Union member states: Bulgaria, Spain, Malta and Italy.

### Use

Wine grape variety

### Evolution of area under vines in France

	1958	1979	1988	1998	2008	2011
ha	2106	1057	833	2507	3089	4297

### Description

Identification signs include:

- the tips of the young shoot have a very dense cover of flat-lying hairs,
- the young leaves are yellow,
- the adult leaves are orbicular, dark green, 5 or 7-lobed, with a slightly open petiole sinus or with slightly overlapping lobes; deep lateral sinuses, long teeth compared to width at base, straight sides; low anthocyanin coloration of veins; jagged leaf blade, slightly cupped, bubbled and the underside with a moderate coat of flat-lying hairs and a slight coat of upright hairs,

- slightly elliptical-shaped berries.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	232	249	176	200	250	240	235	249
Allel 2	149	236	249	178	204	260	248	243	255

## Phenology

Bud burst: 7 days after Chasselas. Grape maturity: period II, 3 and 1/2 weeks after Chasselas.

## Suitability for cultivation and agronomic production

This variety is rather productive and vigorous and must be short-pruned. Careful training is preferable in order to maintain vegetation. This southern variety is well adapted to hot areas and to dry and not very fertile terroirs.

## Sensitivity to diseases and pests

Vermentino B is somewhat sensitive to grey rot, moderately sensitive to acid rot and quite sensitive to powdery mildew.

## Technological potential

The grape clusters and berries are large. Vermentino B produces quality white wine, pleasant and pale colored. These fine balanced and fatty wines have interesting aromatic richness (floral aromas of hawthorn, fruity pear aromas, etc.) even if they sometimes lack acidity.




## Clonal selection in France










The 14 approved Vermentino B clones carry the numbers 639, 640, 766, 795, 856, 876, 912, 913, 914, 915, 963, 964, 1081 and 1082. A conservatory of 50 or so clones was set up in Corsican vineyards in 2005.

## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi.
- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plage.
- Cépages et vignobles de France, tome 2. P. Galet, 1990, Ed. Dehan, Montpellier.
- Ampélographie. P. Viala et V. Vermorel, 1902-1910, Ed. Masson, Paris.

## Description of clones approved in France

Clone number	Identity and availability		Agronomic data		Technical data	
	Origin	Selection	Fertility	Production level	Sugar content	Potential color
639	Corse-du-Sud	ENTAV	medium to high	medium to high	low to medium	
	1978	Corse	medium	medium	medium to high	
	1.62 ha		medium		medium	distinctive wines of the vine variety
ENTAV 						
640	Non précisée	ENTAV	low to medium	medium	medium	
	1978	Corse	medium	medium	medium	
	7.44 ha		medium		medium	distinctive wines of the vine variety
ENTAV  Clone well representative of the vine variety						
766	Corse-du-Sud	ENTAV	medium	medium	medium	
	1981	Corse	medium	medium	medium	
	0.81 ha		medium		medium	well-balanced and aromatic wines
ENTAV  Clone appreciated for the quality of the wines produced						
795	Corse-du-Sud	ENTAV	medium to high	medium	low to medium	
	1984	Corse	medium	medium	medium to high	

Clone number	Identity and availability		Agronomic data		Technical data	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar content</i>	<i>Potential color</i>
	<i>Year approved</i>	<i>Agronomic references</i>	<i>Weight of grape bunches</i>	<i>Vigor</i>	<i>Total acidity</i>	<i>Tannic structure</i>
	<i>Growing surface area</i>		<i>Size of berries</i>	<i>Sensitivity to Botrytis</i>	<i>Aromatic intensity</i>	<i>Oenological aptitudes</i>
0.71 ha		medium		medium	lively wines distinctive of the vine variety	
ENTAV  INRA <sup>®</sup> Clone interesting for its acidity input when blended						
856	Corse-du-Sud	ENTAV	low to medium	medium	medium to high	
	1984	Corse	medium	medium	medium	
	1.33 ha		medium		medium	well-balanced, aromatic wines
ENTAV  INRA <sup>®</sup> Clone appreciated for the quality of the wines produced						
876	Corse-du-Sud	ENTAV	low to medium	medium	medium	
	1984	Corse	medium	medium	medium	
	0.24 ha		medium		medium	well-balanced, aromatic wines
ENTAV  INRA <sup>®</sup>						
912	Corse-du-Sud	ENTAV	medium to high	medium to high	medium	
	1987	Corse	medium	medium	medium	
			medium		medium	distinctive wines of the vine variety
ENTAV  INRA <sup>®</sup>						
913	Corse-du-Sud	ENTAV	medium	medium	medium	
	1987	Corse	medium	medium	medium	
			medium		medium	distinctive wines of the vine variety
ENTAV  INRA <sup>®</sup>						
914	Corse-du-Sud	ENTAV	low to medium	medium	medium to high	
	1987	Corse	medium	medium	medium	
	0.24 ha		medium		medium	distinctive wines of the vine variety
ENTAV  INRA <sup>®</sup>						
915	Corse-du-Sud	ENTAV	medium to high	medium	low to medium	
	1987	Corse	medium	medium	medium	
			medium		medium	distinctive wines of the vine variety
ENTAV  INRA <sup>®</sup>						
963	Corse-du-Sud	ENTAV				
	1990	Corse				
ENTAV  INRA <sup>®</sup>						
Small distribution clone, conforms to vine variety characteristics.						
964	Corse-du-Sud	ENTAV				
	1990	Corse				
ENTAV  INRA <sup>®</sup>						
Small distribution clone, conforms to vine variety characteristics. Appears to have a lower production level.						
1081	Corse-du-Sud	CIVAM Corse - ENTAV	high	medium	medium	
	2004	Corse	medium	medium	medium	
			medium		medium	well-balanced, aromatic wines
ENTAV  INRA <sup>®</sup> Clone appreciated for the quality of the wines produced						
1082	Corse-du-Sud	CIVAM Corse - ENTAV	high	medium to high	medium	
	2004	Corse	medium	medium to high	high	
			low to medium		medium	lively and distinctive of the vine variety wines
ENTAV  INRA <sup>®</sup> Clone interesting for its acidity input when blended						



Cette œuvre est mise à disposition selon les termes de la [Licence Creative Commons Attribution - Pas d'Utilisation Commerciale - Partage dans les Mêmes Conditions 4.0 International](https://creativecommons.org/licenses/by-nc-sa/4.0/)

