



## Ugni blanc B



### Name of vine variety in France

Ugni blanc

### Origin

This variety is originally from Italy (Tuscany) where it is grown under the name Trebbiano toscano.

### Synonymy

There is no officially recognized synonym for this variety in France. In the European Union, Ugni blanc B is officially called by other names: Biancame (Italy), Bianchetto (Italy), Procanico (Italy), Talia (Portugal), Trebbiano (Cyprus, Greece, Malta), Trebbiano toscano B (Italy) and Yuni blan (Bulgaria).

### Regulations

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

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

### Use

Wine and eaux-de-vie grape variety

### Evolution of area under vines in France

	1958	1968	1979	1988	1998	2008	2016
ha	62399	93762	127468	102973	96740	83182	85158

### Description

Identification signs include:

- the tips of the young shoots have a very dense coat of flat-lying hairs,
- the young leaves are yellow,
- shoots with erased or flattened nodes,
- adult leaves are large, not uniform light green, whole, 3 or 5-lobed with a slightly open petiole sinus or with overlapping lobes; moderate to long teeth with straight or convex sides; absence of anthocyanin coloration of veins; jagged leaf blade, involute on edges, slightly cupped, bubbled and the underside with a moderate coat of flat-lying

hairs,

- very long grape clusters, foxtail-shaped and sometimes fasciated on the tips,
- round-shaped berries with skin that can become slightly pink when over ripe.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
<b>Allel 1</b>	131	223	249	176	194	246	240	243	249
<b>Allel 2</b>	141	229	253	180	200	252	254	247	271

## Phenology

Bud burst: 9 days after Chasselas.

Grape maturity: period II, 3 and 1/2 weeks to 4 weeks after Chasselas.

## Suitability for cultivation and agronomic production

Ugni blanc B is very vigorous and is well adapted to training modes and varied pruning systems in addition to varying growing and terroir conditions (wide spread geographic and growing zone). It is preferable to trellis this variety as it can be somewhat sensitive to wind.

## Sensitivity to diseases and pests

Ugni blanc B is sensitive to downy mildew and phomopsis. It is likewise very sensitive to Meloidogyne when it is grown in sand. On the other hand, it is just slightly sensitive to phomopsis and grey rot on the grape clusters.

## Technological potential

The grape clusters are very large while the berries are small to moderate size. Depending on production conditions, Ugni blanc B can be used to produce dry white wines, relatively neutral but balanced. It can also be used to make wine capable of being used to produce good quality eaux-de-vie.

## Clonal selection in France

The 11 approved Ugni blanc B clones carry the numbers 384, 478, 479, 480, 481, 482, 483, 484, 485, 486, 638. A conservatory of this variety is in the process of being set up in vineyards in Cognac; the first part was planted in 2006, and includes over 400 clones.


## 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
	Year approved	Agronomic references	Weight of grape bunches	Vigor	Total acidity	Tannic structure
	Growing surface area		Size of berries	Sensitivity to Botrytis	Aromatic intensity	Oenological aptitudes
384	Charente	ENTAV		medium to high		
	1975	Gers		high		
	6.66 ha					
478	Charente	ENTAV				
	1976	Gers				
	2.11 ha					
479	Charente	INRA				
	1976	Charente				
	26.36 ha					

ENTAV  INRA<sup>®</sup>

ENTAV  INRA<sup>®</sup> Increased spreading growth

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>

ENTAV  INRA®

480	Charente	INRA				
	1976	Charente				
	3.08 ha					

ENTAV  INRA®

481	Charente	INRA		medium to high		
	1976	Charente				
	3.59 ha					

ENTAV  INRA®

482	Charente	INRA				
	1976	Charente Gers				
	5.10 ha					

ENTAV  INRA®

483	Charente	INRA		medium		
	1976	Charente Gers				
	7.05ha					

ENTAV  INRA®

484	Charente	INRA				
	1976	Charente				
	2.20 ha					

ENTAV  INRA®

485	Charente	INRA				
	1976	Charente				
	6.72 ha					

ENTAV  INRA®

486	Charente	INRA				
	1976	Charente				
	5.89 ha					

ENTAV  INRA®

638	Charente	ENTAV		medium to high		
	1979	Gers				
	0.34 ha					

ENTAV  INRA®



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/)

