



Bourboulenc B



Name of vine variety in France

Bourboulenc

Origin

This variety would appear to be originally from Provence.

Synonymy

In France, this variety can officially be called "Doucillon blanc B" for propagation plant material. No synonym is officially recognized in the other countries of the European Union.

Regulations

In France, Bourboulenc B is officially listed in the "Catalogue of vine varieties". This variety is likewise listed in the catalogue of Spain.

Use

Wine vine variety

Evolution of area under vines in France

	1958	1968	1979	1988	2000	2008	2016
ha	1279	703	373	723	771	661	514

Description

Identification signs include:

- the tip of the young shoots have a very heavy coat of flat-lying hairs,
- the young leaves are yellow with bronze patches,
- adult leaves are pentagonal with 3 lobes and a petiolar sinus with very overlapping lobes frequently with a tooth on the edge; an elongated central lobe, short teeth compared to width at base, a bubbled leaf blade, dull, wavy between the nerves near the petiolar point and the underside with a moderate coat of flat-lying and upright hairs,
- elliptical-shaped berries with thick skin.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	223	239	182	186	246	240	233	255
Allel 2	131	223	239	186	196	252	248	257	255

Phenology

Bud burst: 4 days after Chasselas.

Grape maturity: period III, 4 and 1/2 weeks after Chasselas.

Suitability for cultivation and agronomic production

This variety is moderately fertile. It must be short-pruned and managed with sufficient training due to its falling semi-erect growth. Bourboulenc B is well adapted to drought. Its maturation is slow and it needs to be grown in hot and well exposed terroirs to reach full maturity.

Sensitivity to diseases and pests

Bourboulenc B is susceptible to powdery mildew but resists well against grey rot. .

Technological potential

the grape clusters are large and the berries are moderate size. Bourboulenc B produces fine wines with low alcohol content and moderately intense in terms of aroma.

Clonal selection in France

The 2 approved Bourboulenc B clones carry the numbers 541 and 1002.

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
541	Vaucluse	ENTAV				
	1978	Languedoc				

ENTAV  INRA®

Small distribution clones which conforms to the characteristics of the vine variety

1002	Vaucluse	ENTAV				
	1993	Languedoc				

ENTAV  INRA®

Small distribution clones which conforms to the characteristics of the vine variety



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/)

