



Alvarinho B



Name of the variety in France

Alvarinho

Origin

This variety is originally from the west coast of the Iberian Peninsula.

Synonyms

In the European Union, Alvarinho is officially called by other names: Albariño (Spain) and Albarina (Malta). These synonyms are officially recognized in France regarding plant propagation material.

Legal information

In France, Alvarinho is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogues of other Member States of the European Union: Malta, Portugal and Spain.

Use

Wine grape variety.

Evolution of cultivated areas in France

	2018
ha	42

Descriptive elements

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the yellow young leaves,
- the shoots with long red or red-striped internodes,
- the entire, circular adult leaves, with slightly revolute edges, an open U-shaped petiole sinus, small teeth with straight or convex sides, no or a weak anthocyanin coloration of veins, a slightly blistered leaf blade, and on the lower side of the leaves, a low to medium density of prostrate hairs,
- the round-shaped berries with a significant bloom.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	133	219	239	186	186	248	238	233	239
Allel 2	149	229	239	186	204	252	254	235	271

Phenology

Bud burst: 2 days before Chasselas.

Grape maturity: mid-season, 3 weeks after Chasselas

Suitability for cultivation and agronomic production

Alvarinho is a moderately vigorous variety with a horizontal bearing, and must be carefully trellised. It is not very productive and it requires long pruning. It is adapted to acidic, granite, and sandy soils.

Susceptibility to diseases and pests

Alvarinho is not very susceptible to grey rot.

Technological potentiality

Alvarinho's bunches are small and the berries small to medium in sized. The sugar potential is average and this variety produces appreciated, aromatic (apricot, mint, etc.) and fine wines with a good acidity.

Clonal selection in France

The only certified Alvarinho clone carries the number 1143.

Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Montpellier SupAgro, Marseillan, France.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.

Description of clones certified in France

Clone no.	Identity and availability		Agronomic data		Technological data	
	Origin	Selection	Fertility	Production level	Sugar level	Color potential
	Year of certification	Agronomic references	Bunch weight	Vigor	Titration acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
1143	Portugal	IFV	medium to high	medium	medium	
	2010	Languedoc	medium		medium	
			medium			representative wines of the variety

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