

# Alvarinho B

# Wine grape variety.







### Origin

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

#### Use

Wine grape variety.

### Name of the variety in France

Alvarinho

### Synonymy

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.

### Regulatory data

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.

## **Description elements**

The identification is based on:

- the tip of the young shoot with a high density pf 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 anthocynanin 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.

# **Evolution of cultivated areas in France**

Year 2018
ha 42

# Genetic profile

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	133	219	239	186	186	248	238	233	239
Allele 2	149	229	239	186	204	252	254	235	271

### Cultivation and agronomic skills

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.

### **Clonal selection in France**

The only certified Alvarinho clone carries the number 1143.

### Phenology

Bud burst: 2 days before Chasselas. Grape maturity: mid-season, 3 weeks after Chasselas

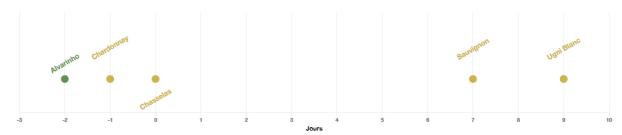
### **Technological potential**

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

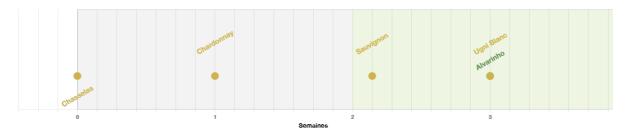
### Susceptibility to Diseases and Pests

Alvarinho is not very susceptible to grey rot.

#### Debourrement



### Maturité



### Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE Institut Agro Montpellier, 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.











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