

# Verdesse B

Wine grape variety.



## Origin

Verdesse is originally from the Isère region. Based on genetic analyses carried out in Montpellier, this variety would be closely related to Savagnin.

## Use

Wine grape variety.

## Name of the variety in France

Verdesse

## Synonymy

In Italy, Verdesse is officially designated as "Bian ver". This synonym is officially recognized in France regarding plant propagation material.

## Regulatory data

In France, Verdesse is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogue of Italy.

## Description elements

The identification is based on:

- the tip of the young shoot with a medium density of prostrate hairs,
- the small, circular, dark green adult leaves, with five, seven or nine lobes, deep lateral sinuses, an open or closed U-shaped petiole sinus, medium teeth with convex or straight sides, a weak to moderate anthocyanin coloration of veins, and on the lower side of the leaves, a medium density of erect hairs,
- the ellipsoid berries.

# Evolution of mother vine surfaces

| Year | 1958 | 1968 | 1979 | 1988 | 2000 | 2008 | 2018 |
|------|------|------|------|------|------|------|------|
| ha   | 19   | 12   | 2    | 3    | 2    | 2    | 10.4 |

## Genetic profile

| Microsatellite | VVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------------|------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1       | 131  | 225   | 239   | 176    | 188     | 246     | 240    | 233    | 239    |
| Allele 2       | 149  | 229   | 257   | 186    | 194     | 250     | 248    | 247    | 249    |

### Cultivation and agronomic skills

This variety must be pruned long. Good results are achieved on clay-limestone hillsides.

### Clonal selection in France

The two certified Verdesse clones carry the numbers 931 and 1303. A conservatory of ten or so clones was planted in the wine-growing region of Savoie in 1999.

### Phenology

Bud burst: 5 days after Chasselas.

Grape maturity: mid-season, 3 weeks and a half after Chasselas.

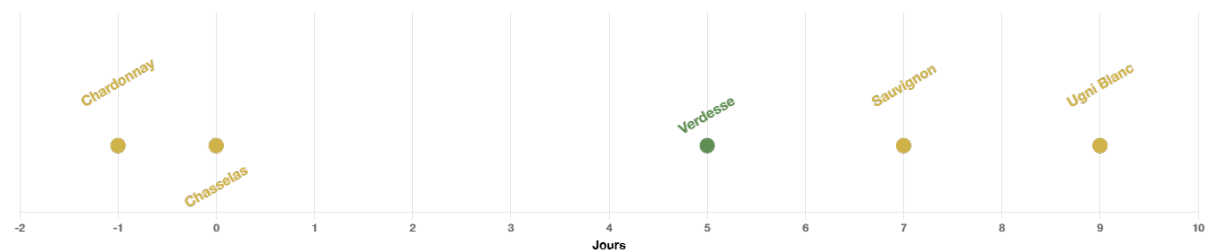
### Technological potential

The bunches and berries are small to medium in size. Verdesse produces generous and lively wines which are marked by vegetal and floral aromas.

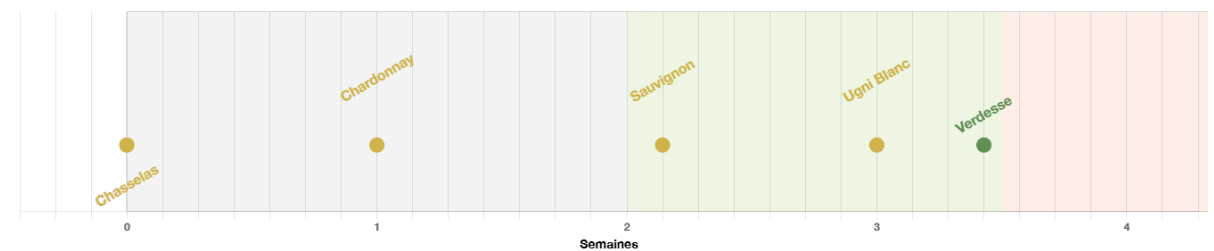
### Susceptibility to Diseases and Pests

Verdesse is not very susceptible to grey rot, but is more sensitive to powdery and downy mildew.

### Debourrement



### Maturité



### Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.  
©2023 Plantgrape, all rights reserved

- 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.



---

*Plantgrape, all rights reserved,  
plantgrape.fr, UMT Géno-Vigne®  
INRAE - IFV - L'Institut Agro Montpellier*