

# Mornen N

# Wine grape variety.



### Origin

This variety is seemingly originally from the Rhône region and used to constitute the basis of the Gier Valley (Loire) vineyards.

### Use

Wine grape variety.

### Name of the variety in France

Mornen

### Synonymy

There is no officially recognized synonym in France nor in the other countries of the European Union, for this variety.

### Regulatory data

In France, Mornen is officially listed in the "Catalogue of vine varietie" since 2011 on the A list and classified.

### **Description elements**

The identification is based on:

- the tip of the young shoot with a medium density of prostrate hairs,
- the green young leaves with bronze spost or entirely bronzed,
- the small or medium, entire, circular adult leaves, with a slightly open or closed V-shaped petiole sinus, medium teeth, short compared to their width at the base with convex sides, no or a weak anthocyanin coloration of veins, a flat leaf blade, and on the lower side of the leaves, no or a very low density of erect and prostrate hairs,
- the round-shaped or sometimes slightly obloid berries.

### **Evolution of cultivated areas in France**

Year	1958	1968	1979	2008	2018
ha	319	230	47	1	0.7

## Genetic profile

Microsatelli	teVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	141	225	239	186	194	252	240	216	239
Allele 2	149	225	253	186	200	260	248	235	239

### Cultivation and agronomic skills

Mornen is fairly vigorous, with an erect bearing, and can be pruned short. It is well adapted to granitic sand soils.

### **Clonal selection in France**

The only certified Mornen clone carries the number 1260.

### Phenology

Bud burst: 8 days after Chasselas.

Grape maturity: mid-season, 2 weeks after Chasselas.

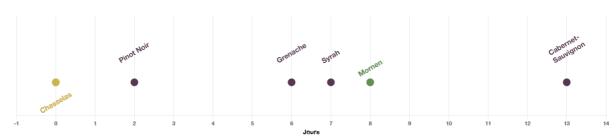
### **Technological potential**

Mornen's bunches are small to medium in size and the berries are medium in size. This variety produces not very acidic, rather light wines, with a deep color. The sugar accumulation potential of this variety is average.

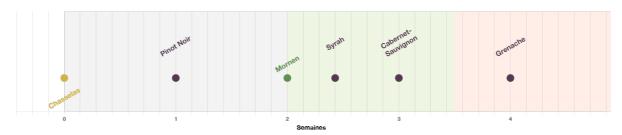
### Susceptibility to Diseases and Pests

Mornen is susceptible to grey rot.

### 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.
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- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.











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