

# Monbadon B

## Wine grape variety.







### Origin

This variety is traditionally grown in the west of France (Charente, Gironde). Based on published genetic analyses, it would result from the crossbreeding between Ugni blanc and Folle blanche.

#### Use

Wine grape variety.

### Name of the variety in France

Monbadon

### 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, Monbadon is officially listed in the "Catalogue of vine varieties" since 2011 on the A list and classified.

### **Description elements**

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the yellowish green young leaves or with slightly bronze spots,
- the pentagonal adult leaves, with five, seven or nine lobes, deep lateral sinuses, a slightly open or closed U-shaped petiole sinus, medium teeth with convex sides, no anthocyanin coloration of veins, a flat or slightly involute and finely blistered leaf blade, and on the lower side of the leaves, a medium density of erect and prostrate hairs,
- the round-shaped and sometimes slightly obloid berrries.

### **Evolution of mother vine surfaces**

Year	1958	1968	1979	2018
ha	1786	1254	129	2.5

### **Genetic profile**

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	141	223	239	176	194	244	240	243	271
Allele 2	149	229	249	178	196	252	248	245	271

### Cultivation and agronomic skills

Monbadon is very productive, moderately vigorous, with an erect bearing.

### **Clonal selection in France**

The only certified Monbadon clone carries the number 1258. A conservatory of a hundred or so clones was planted in 2014.

### Phenology

Bud burst: 6 days after Chasselas.

Grape maturitymid-season, 3 weeks and a half after Chasselas.

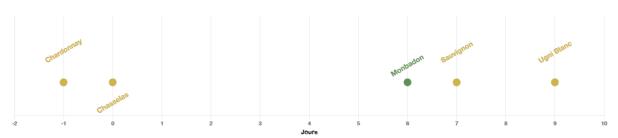
### **Technological potential**

Monbadon's bunches are large to very large and compact . The berries are medium to large in size. This variety produces acidic and neutral wines with low alcohol content usually intended for distillation.

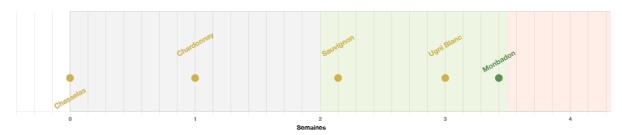
### Susceptibility to Diseases and Pests

Monbadon is not very susceptible to powdery and downy mildew. It is on the other hand more sensitive to grey rot.

### Debourrement



### Maturité



### Bibliographic references

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