



## Marsanne B



### Name of vine variety in France

Marsanne

### Origin

This variety is originally from the Northern Côtes du Rhône region.

### Synonymy

There is no officially recognized synonym for this variety in France. In the European Union, Marsanne B can officially be called by other names: Marsan (Bulgaria) and Marsanne drome (Cyprus).

### Regulations

In France, Marsanne B is officially listed in the "Catalogue of vine varieties".

This variety is likewise listed in the Catalogues of other European Union member states: Bulgaria, Cyprus and Italy.

### Use

Wine vine variety

### Evolution of area under vines in France

	1958	1968	1979	1988	1998	2008	2016
ha	277	268	235	406	1121	1266	1699

### Description

Identification signs include:

- the tips of the young shoot have a very dense coat of flat-lying hairs, - the young leaves are green or yellow, - the shoot with the internodes is green,
- large adult leaves, 3 or 5-lobed, a petiole sinus with very overlapping lobes, very short teeth compared to width at base, convex sides; absence of anthocyanin coloration of veins; the leaf blade is matte, with a waffle like texture, very bubbled, jagged. On its underside, there are sparse upright and flat-lying hairs.
- round-shaped berries, golden or reddish when ripe.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	223	239	186	196	246	240	233	239
Allel 2	131	229	253	188	200	252	248	257	251

## Phenology

Bud burst: 9 days after Chasselas.

Grape maturity: period II, 2 and 1/2 weeks after Chasselas.

## Suitability for cultivation and agronomic production

This variety is vigorous, fertile and productive and must be short-pruned and reserved, preferably in not very fertile and stony terroirs. Marsanne B produces long shoots which require careful and sufficient training. This variety is rather rustic, short cycle with late bud burst and is well adapted to cool climatic areas.

## Sensitivity to diseases and pests

Marsanne B is sensitive to downy mildew, mites and grey rot.

## Technological potential

Marsanne B clusters are large but the berries are small. Marsanne B produces dry or sparkling white wine, rather elegant, moderately or not very acidic with fine aromas. A badly managed production may adversely affect wine quality.

## Clonal selection in France

The 3 approved Marsanne B clones carry the numbers 574, 1036 and 1083. A conservatory including 250 clones were planted in 2001 in the Côtes du Rhône area.

## Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi.
- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plage.
- Cépages et vignobles de France, tome 1. P. Galet, 1990, Ed. Dehan, Montpellier.
- Ampélographie. P. Viala et V. Vermorel, 1902-1910, Ed. Masson, Paris.

## Description of clones approved in France

Clone number	Identity and availability		Agronomic data		Technical data	
	Origin	Selection	Fertility	Production level	Sugar content	Potential color
	Year approved	Agronomic references	Weight of grape bunches	Vigor	Total acidity	Tannic structure
	Growing surface area		Size of berries	Sensitivity to Botrytis	Aromatic intensity	Oenological aptitudes
574	Non précisée	ENTAV	high	high	low to medium	
	1978	Vallée-du-Rhône	medium to high			
	4.11 ha		medium			distinctive wines of the vine variety
1036	Drôme	CA 07 - ENTAV	low to medium	medium	medium	
	2004	Vallée-du-Rhône	medium			
			medium			balanced wines with good volume on the palate
ENTAV INRA <sup>®</sup> Intermediary production level. Clone appreciated in wine tastings.						
1083	Ardèche	CA 07 - ENTAV	medium	medium	medium to high	
	2004	Vallée-du-Rhône	low to medium			
			medium			aromatic and well-balanced wines with good volume on the palate.
ENTAV INRA <sup>®</sup> Lower production level. Clone appreciated in wine tastings.						

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