



## Chasan B



### Name of vine variety in France

Chasan

### Origin

This variety was obtained by INRA in 1958. Based on genetic analyses carried out in Montpellier, this variety is derived from the crossbreeding of Listan B and Pinot.

### Synonymy

There is no officially recognized synonym in France nor in other countries in the European Union.

### Regulations

In France, Chasan B is officially listed in the "Catalogue of vine varieties". This variety is likewise listed in the Catalogue of Spain.

### Use

Wine grape variety

### Evolution of area under vines in France

	1988	2000	2008	2016
ha	238	1058	960	457

### Description

Identification signs include:

- the end of the young shoot is sparsely covered with flat-lying hairs, the young leaves are yellow, - the herbaceous shoot with red-color internodes,
- orbicular adult leaves are 7-lobed or more with an open petiolar sinus, U-shaped deep lateral sinus, medium teeth with straight sides, no anthocyanin pigmentation of veins and the underside is moderately covered with erect hairs.
- round-shaped berries

### Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	143	225	239	182	194	240	240	216	239
Allel 2	149	236	239	182	194	252	248	247	255

## Phenology

Bud burst: 3 days after Chasselas.

Grape maturity: period I, a half week after Chasselas

## Suitability for cultivation and agronomic production

Chasan B must be trellised and short pruned due to it being a fertile and productive variety which grows long trailing branches.

## Sensitivity to diseases and pests

This early variety resists very well to grey rot but is susceptible to phomopsis, powdery mildew and to a lesser extent to downy mildew and mites.

## Technological potential

The grape clusters are very large and the berries are medium size. Chasan B produces aromatic products, but which are sensitive to oxidation. This variety is well suited to cool areas as acidity drops quickly during maturation and oftentimes drops to very low levels in southern regions.

## Clonal selection in France

The only approved Chasan B clone carries the number 538

## 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 2. P. Galet, 1990, Ed. Dehan, Montpellier.

## 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
538	1976	INRA Languedoc				

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