



## Galibia B



### Name of the variety in France

Galibia

### Origin

Galibia is an interspecific hybrid obtained by Galibert.

### Synonyms

In France, this variety may officially be called "14-5 Galibert" concerning plant propagating material.

### Legal information

In France, Galibia is officially listed in the "Catalogue of vine varieties" since 2017 on the A list.

### Use

Grape variety intended for the production of fruit juices.

### Evolution of cultivated areas in France

ha

2018

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### Descriptive elements

The identification is based on:

- the white tip of the young shoot with a low to medium density of prostate hairs and a piping distribution of anthocyanin coloration,
- the reddish young leaves or with bronze spots,
- the red shoots with internodes presenting a very pronounced ternary rhythm (two long then one very short) and with red tendrils,
- the small, circular or wedge-shaped, mate green adult leaves, with five lobes, deep U-shaped lateral sinuses, an open U-shaped petiole sinus, small teeth, long compared to their width at the base with straight or sometimes convex sides, a moderate to strong anthocyanin coloration of veins, a flat, sometimes twisted, finely blistered leaf blade, and on the lower side of the leaves, a medium density of erect hairs,
- the ellipsoid berries with visible veins at maturity.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	141	229	237	176	178	256	248	235	255
Allel 2	147	234	251	191	194	256	254	237	271

## Phenology

Bud burst: same as Chasselas.

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

## Suitability for cultivation and agronomic production

Galibia is very fertile but quite weak and has a horizontal to drooping bearing. This variety is not very tolerant to water stress.

## Susceptibility to diseases and pests

Galibia is sensitive to vine leafhoppers and to phylloxeric galls. This variety does not seem particularly sensitive to other diseases.

## Technological potentiality

Galibia's bunches are medium to large, loose, with three or four wings. The berries are also medium to large, simple-flavored, with a thick skin and a juicy pulp. The berries have a low sugar accumulation potential and are very acidic.

## Clonal selection in France

The only certified Galibia clone carries the number 1290.

## Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Montpellier SupAgro, Marseillan, France.

## Description of clones certified in France

Clone no.	Identity and availability		Agronomic data		Technological data	
	Origin	Selection	Fertility	Production level	Sugar level	Color potential
	Year of certification	Agronomic references	Bunch weight	Vigor	Titriable acidity	Tannic structure
	Surface area used for propagation (year)		Berry size	Susceptibility to grey rot	Aromatic intensity	Oenological suitability
1290	Hérault 2018	IFV				

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