



## Xarello B



### Name of vine variety in France

Xarello

### Origin

Xarello B is originally Spanish (Catalonia).

### Synonymy

There is no officially recognized synonym in France for this variety. In Spain, Xarello B can officially be called "Cartoixa", "Pansa Blanca", "Pansal" and "Xarel-lo".

### Regulations

In France, Xarello B is officially listed in the "Catalogue of vine varieties" on list A2.

This variety is likewise listed in the Catalogue of Spain.

### Use

Wine grape variety.

### Evolution of area under vines in France



### Description

Identification signs include:

- the tips of the young shoot have a very dense cover of flat-lying hairs,
- young leaves are yellow or green,
- adult leaves are orbicular, large, full or 5-lobed with shallow lateral sinuses, V-shaped petiolar sinus or with parallel edges, slightly open or closed; small to medium size teeth, straight sides, absence of or slight anthocyanin coloration of veins, wrinkled leaf blade near the petiolar point, and the underside with a slight to moderate coat of flat-lying and upright hairs
- round-shaped berries.

## Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	234	239	178	186	244	238	235	249
Allel 2	141	238	243	186	188	248	254	257	255

## Phenology

Bud burst: 4 days after Chasselas. Grape maturity: period II, 2 and 1/2 weeks after Chasselas.

## Suitability for cultivation and agronomic production

Xarello B is a fairly vigorous variety, fertile and productive and requires short pruning. It is well adapted to southern areas and drought conditions.

## Sensitivity to diseases and pests

Xarello B is little sensitive to grey rot.

## Technological potential

Xarello B clusters are moderate to large size and the berries are moderate size. Sugar potential is moderate. Xarello B can be used to make sparkling wine and still white wine, particularly blended.

## Clonal selection in France

The only approved Xarello B clone carries the number 6007.

## Bibliographic references

- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plage.
- Dictionnaire encyclopédique des cépages. P. Galet, 2000, Ed. Hachette, 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
6007	Espagne	IFV	medium	medium	medium	
	2006	Languedoc	medium		medium	
			medium			distinctive wines of the vine variety

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