



Perlaut B



Name of vine variety in France

Perlaut

Origin

The only approved Perdin B clone carries the number 5003.

Synonymy

Regulations

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

This variety is likewise listed in the Catalogue of Portugal.

Use

Table grape vine variety

Evolution of area under vines in France



Description

Identification signs include:

- the tip of the young shoot has a moderate coat of flat-lying hairs,
- young leaves are yellow with bronze patches,
- adult leaves are orbicular, 3 or 5 lobes with a closed petiolar sinus or with slightly overlapping lobes with a V-shaped base, moderate size teeth, mucronate, with one side concave and the other convex; low anthocyanin coloration of veins, a moderately bubbled leaf blade and the underside with a slight 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	223	247	178	186	260	238	216	261
Allel 2	131	234	249	178	204	260	240	233	271

Phenology

Bud burst: 1 day before Chasselas. Grape maturity: early, 1 week before Chasselas.

Suitability for cultivation and agronomic production

Perlaut B displays low to moderate vigor and grows semi-erect to horizontal. This vine variety must be trained and can be managed short or long-pruned.

Sensitivity to diseases and pests

Perlaut B is not very susceptible to grey rot.

Technological potential

Grape clusters are moderate in size, supple and not very compact. The berries are also moderate in size with a thin skin and juicy pulp. They tend to wilt when overripe. This variety has bad storage and transportation capacity.

Clonal selection in France

The only approved Perlaut B clone carries the number 502.

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	
	<i>Origin</i>	<i>Selection</i>	<i>Fertility</i>	<i>Production level</i>	<i>Sugar content</i>	<i>Potential color</i>
	<i>Year approved</i>	<i>Agronomic references</i>	<i>Weight of grape bunches</i>	<i>Vigor</i>	<i>Total acidity</i>	<i>Tannic structure</i>
	<i>Growing surface area</i>		<i>Size of berries</i>	<i>Sensitivity to Botrytis</i>	<i>Aromatic intensity</i>	<i>Oenological aptitudes</i>
502	1976	INRA				

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