



Candin B



Name of vine variety in France

Candin

Origin

This variety was obtained in 1981 by INRA. It was derived from the interspecific crossbreeding of 7489 Inra Bdx and Muscat de Hambourg N.

Synonymy

No synonym is officially recognized in France, nor in other countries of the European Union.

Regulations

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

Use

Variety exclusively for amateurs and private domestic use.

Evolution of area under vines in France



Description

Identification signs include:

- the tips of the young shoot have a moderate coat of flat-lying hairs,
- young leaves are yellow,
- adult leaves are orbicular and light green in color; 5 or 7-lobed with a petiolar sinus with a U-shaped bottom; long teeth compared to width at base, straight sides or with one concave and one convex side, absence or very slight anthocyanin pigmentation of veins, shiny leaf blades, thin, upturned and the underside with an absence or very sparse coat of flat-lying and upright hairs,
- elliptical-shaped berries with a muscat flavor.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	229	247	176	0	0	236	243	271
Allel 2	133	236	260	186	0	0	254	245	271

Phenology

Bud burst: 6 days after Chasselas.
Grape maturity: period I, 1 weeks after Chasselas.

Suitability for cultivation and agronomic production

Candin B has moderate vigor. This variety grows semi upright to upright and can be managed with moderate long pruning.

Sensitivity to diseases and pests

Candin B is not very susceptible to downy mildew, powdery mildew, anthracnosis, black rot and grey rot but it must be grafted.

Technological potential

Candin B grape clusters are moderate to large in size, not very compact and the berries are large with a firm pulp, and not very juicy.

Clonal selection in France

The only approved Candin B clone carries the number 5004.

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.

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
5004	1997	INRA				



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