



Danlas B



Name of vine variety in France

Danlas

Origin

This variety was obtained in 1958 by INRA by crossbreeding Dabouki B and Chasselas B.

Synonymy

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

Regulations

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

This variety is likewise listed in the Catalogue of Portugal.

Use

Wine and table grape variety

Evolution of area under vines in France

	1979	1988	2000	2008	2016
ha	7	109	321	263	152

Description

Identification signs include:

- the tip of the young shoot has a moderate coat of flat-lying hairs,
- the young leaves are reddish with shoots which have a heavy anthocyanin pigmentation of the nodes and the internodes
- adult leaves are pentagonal, 5 or 7 lobes with a slightly open or closed V-shaped petiolar sinus with slightly overlapping lobes, large teeth, moderate in size compared to width at base, straight sides, moderate to heavy anthocyanin pigmentation of nerves, moderately bubbled leaf blade, jagged and the underside with a slight coat of upright hairs and an absence or very slight coat of flat-lying hairs,
- round-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	131	225	239	176	188	248	240	216	239
Allel 2	149	232	249	182	194	252	244	257	271

Phenology

Bud burst: 5 days after Chasselas.

Grape maturity: period I, 1 and 1/2 weeks after Chasselas.

Suitability for cultivation and agronomic production

Danlas B displays strong vigor and horizontal growth. As it is wind sensitive, it must be trained and long pruned. It is not very prone to millerandage and coulure.

Sensitivity to diseases and pests

Danlas B is very susceptible to dead arm disease, downy and powdery mildew. On the other hand, it is not very prone to grey rot.

Technological potential

Danlas B grape clusters are large, moderately compact with a long and pigmented stalk. Homogeneous clusters, easy to pick and package and the berries are moderate to large in size. The skin is thick and the pulp relatively juicy, soft with a neutral flavor. Well suited for transportation and conservation. When vinified, Danlas B produces ordinary and not very aromatic wines.

Clonal selection in France

The only approved Danlas B clone carries the number 499.

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
499	1976	INRA				

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