



Landal N



Name of the variety in France

Landal

Origin

Landal (an interspecific hybrid) is the result of the crossbreeding between Plantet (5455 Seibel) and 8216 Seibel.

Synonyms

In France, this variety is called "244 Landot" regarding plant propagation material.

Legal information

In France, Landal is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogue of the Netherlands.

Use

Wine grape variety.

Evolution of cultivated areas in France

	1958	1968	2000	2008	2018
ha	141	359	115	63	28

Descriptive elements

The identification is based on:

- the tip of the young shoot with a low density of prostrate hairs,
- the reddish young leaves,
- the circular or slightly kidney-shaped adult leaves, with five lobes, an open U-shaped petiole sinus, long teeth compared to their width at the base with straight sides, a weak anthocyanin coloration of veins, an involute leaf blade, and on the lower side of the leaves, a low to medium density of erect hairs on veins,
- the round-shaped berries.

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allel 1	122	223	239	178	188	244	240	251	249
Allel 2	131	223	251	182	194	260	248	259	249

Phenology

Bud burst: 2 days after Chasselas.

Grape maturity: early-season, same as Chasselas.

Suitability for cultivation and agronomic production

Landal is vigorous and fertile.

Susceptibility to diseases and pests

Landal is slightly susceptible to downy and powdery mildew. This variety must be grafted.

Technological potentiality

The bunches and berries are small. The Sugar potential is good. Landal produces well colored and acceptable quality wines.

Clonal selection in France

There is no certified clone for this variety yet.

Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro | Montpellier, Marseillan, France.
- Cépages et vignobles de France, tome 1. P. Galet, 1988, Ed. Dehan, Montpellier, France.



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