

Plantet N

Wine grape variety.



Origin

Plantet is an interspecific hybrid obtained by A. Seibel. Its parents are undetermined.

Use

Wine grape variety.

Name of the variety in France

Plantet

Synonymy

In France, this variety can officially be called "5455 Seibel" regarding plant propagation material.

Regulatory data

In France, Plantet 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.

Description elements

The identification is based on:

- the tip of the young shoot with a high density of prostrate hairs,
- the green or yellow young leaves,
- the shoots with a medium density of erect and prostrate hairs,
- the circular or wedge-shaped adult leaves, entire or with three lobes, with a slightly open U- or V-shaped petiole sinus, medium teeth with straight sides, an involute shiny leaf blade, sometimes slightly goffered near the petiole sinus, and on the lower side of the leaves and on the petioles, a medium to high density of erect hairs and a low density of prostrate hairs,
- the round-shaped berries.

Evolution of cultivated areas in France

Year	ha
1958	27900
1968	26158
1998	2198
2008	1359
2018	764

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	122	223	239	182	188	246	240	251	249
Allele 2	131	242	243	191	188	260	248	259	249

Cultivation and agronomic skills

Plantet is fairly fertile and has a steady production. It can be pruned short or moderately long. It should preferably be trellised because the shoots are very sensitive to the wind and break easily. Its aptitude to cuttings is low to moderate.

Susceptibility to Diseases and Pests

Plantet is a fairly rustic variety which resists well to diseases and that can be used non-grafted in soils not favorable to phylloxera.

Clonal selection in France

The only certified Plantet clone carries the number 1330.

Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.

Phenology

Bud burst: 1 day after Chasselas.
Grape maturity: early-season, 1 week after Chasselas.

Technological potential

Plantet's bunches are medium in size and compact. The berries are small, firm. This variety has a tendency to berry shedding when it reaches maturity. Plantet produces very mediocre quality wines without diglucoside anthocyanins.

- 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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