

Rayon d'Or B

Wine grape variety.



Origin

Rayon d'Or (an interspecific hybrid) is the result of a crossbreeding between 405 Seibel and 2007 Seibel.

Use

Wine grape variety.

Name of the variety in France

Rayon d'Or

Synonymy

In France, this variety can officially be called "4986 Seibel" regarding plant propagation material.

Regulatory data

In France, Rayon d'Or 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 medium density of prostrate hairs,
- the green young leaves,
- the small pentagonal adult leaves, with five or seven lobes, deep lateral sinuses, a slightly open or closed with overlapping lobes U-shaped petiole sinus, large teeth, not numerous, short compared to their width at the base with convex sides, an involute, funnel-shaped, smooth and shiny leaf blade, and on the lower side of the leaves, a low density of erect hairs,
- the round-shaped berries

Evolution of cultivated areas in France

Year	1958	1968	2000	2008	2018
ha	6965	4412	7	7	6.6

Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	239	178	188	244	236	251	249
Allele 2	131	248	243	186	188	260	240	257	271

Cultivation and agronomic skills

Rayon d'Or is fairly fertile and can be pruned short or moderately long. It is best to trellis this variety.

Clonal selection in France

The only certified Rayon d'Or clone carries the number 1199.

Phenology

Bud burst: 1 day after Chasselas.

Grape maturity: early-season, 1 week and a half after Chasselas.

Technological potential

The bunches are medium in size and compact. The berries are also medium in size and very firm. Rayon d'Or produces quite heavy and ordinary wines.

Susceptibility to Diseases and Pests

Rayon d'Or resists well to downy mildew, black rot and to powdery mildew.

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.



Plantgrape, all rights reserved,
plantgrape.fr, UMT Géno-Vigne®
INRAE - IFV - L'Institut Agro Montpellier