

Red Globe Rg

Table grape variety.



Origin

This table grape variety was obtained in California by H.P. Olmo and A.T. Koyama.

Use

Table grape variety.

Name of the variety in France

Red Globe

Synonymy

There is no officially recognized synonym in France nor in the other countries of the European Union, for this variety.

Regulatory data

In France, Red Globe is officially listed in the "Catalogue of vine varieties" on the A list. This variety is also listed in the catalogues of other Member States of the European Union: Italy, Portugal and Spain.

Description elements

The identification is based on:

- the tip of the young shoot with no prostrate hairs,
- the young leaves that are green with bronze spots or copper,

- the red-striped shoots,

- the wedge-shaped or pentagonal adult leaves, with three or five lobes, lateral sinuses with overlapping lobes, a not very open V- or brace-shaped petiole sinus, numerous moderately long teeth compared to their width at the base with convex sides, no anthocyanin coloration of veins, a smooth, flat or slightly twisted leaf blade, and on the lower side of the leaves, no erect and prostrate hairs,

- the round-shaped or slightly ellipsoid berries.

Evolution of mother vine surfaces

Year	2018
ha	0

Genetic profile

Microsatel	iteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	133	234	239	178	186	248	248	257	251
Allele 2	149	236	249	178	188	260	254	257	271

Cultivation and agronomic skills

Red Globe is moderately vigorous, averagely fertile but highly productive and has a semi-erect bearing. Red Globe foliage density is moderate, which provides a homogeneous coloration of grapes, without the necessity of leaf removal prior to harvest. The clusters keep well on the vine trunk but they can be sensitive to dessication and burning depending on their exposure.

Clonal selection in France

The only certified Red Globe clone carries the number 6012.

Phenology

Bud burst: 2 days before Chasselas. Grape maturity: mid-season, 3 weeks and a half after Chasselas.

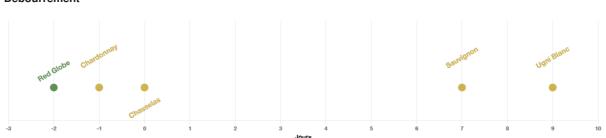
Debourrement

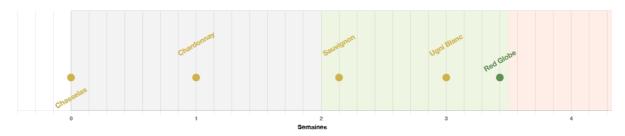
Technological potential

Red Globes's bunches are large and loose, with a long peduncle. The berries are large to very large, simpleflavored, with a lot of bloom, a moderately thick to thick skin and a firm, not very juicy pulp. The grapes have a good cold storage and transport capacity.

Susceptibility to Diseases and Pests

Red Globe is moderately sensitive to downy mildew and powdery mildew. However, this variety is very susceptible to phomopsis.





Bibliographic references

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