



Gros vert B



Name of vine variety in France

Gros Vert

Origin

This southern France origin vine variety is generally used for producing table grapes.

Synonymy

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

Regulations

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

This variety is likewise listed in the Catalogue of Italie.

Use

Wine and table grape variety

Evolution of area under vines in France

| | 1958 | 1968 | 1979 | 1988 | 1998 | 2008 | 2016 |
|----|------|------|------|------|------|------|------|
| ha | 6052 | 5884 | 2698 | 1025 | 382 | 190 | 74 |

* : table grape surface area

Description

Identificationsigns include:

- the tip of the young shoots has a slight to moderate coat of flat-lying hairs,
- the young leaves are yellow,
- the shoots have green internodes or with slightly red stripes,
- adult leaves are small or moderate size, 5 or 7 lobes with deep lateral sinuses, a slightly open or closed petiolar sinus, long teeth compared to width at base, straight sides, an absence of anthocyanin pigmentation, an upturned leaf blade and the underside with a very slight coat of upright hairs,
- short elliptical or round-shaped berries.

Genetic profile

| Microsatellite | VVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------------|------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allel 1 | 131 | 223 | 243 | 176 | 188 | 256 | 238 | 233 | 239 |
| Allel 2 | 135 | 236 | 249 | 191 | 200 | 258 | 254 | 247 | 271 |

Phenology

Bud burst: 8 days after Chasselas.

Grape maturity: period III, 5 and 1/2 weeks after Chasselas.

Suitability for cultivation and agronomic production

This late vine variety is sufficiently fertile to be short-pruned. It is susceptible chlorosis.

Sensitivity to diseases and pests

Gros vert B displays good resistance against grey rot.

Technological potential

Grape clusters and berries are large. The skin is thick and the pulp is fleshy with a simple flavor. Gros vert B has good transportation and storage capacity. The wine produced is not very alcoholic and light. It can be used for making sparkling wines.

Clonal selection in France

The only approved Gros Vert B clone carries the number 1099.

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 |
| 1099 | Hérault 2007 | IFV | | | | |

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