

Gamay de Chaudenay N

Wine grape variety.



Origin

This variety comes from a mutation of Gamay de Bouze.

Use

Wine grape variety.

Name of the variety in France

Gamay de Chaudenay

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, Gamay de Chaudenay is officially listed in the "Catalogue of vine varieties" on the A list and classified.

Description elements

The identification is based on:

- the bronzed young leaves,
- the skin of the berries is grey before veraison and the pulp is colored at maturity.

Evolution of mother vine surfaces

| Year | 1958 | 1968 | 1998 | 2008 | 2018 |
|------|------|------|------|------|------|
| ha | 119 | 92 | 375 | 247 | 99 |

Genetic profile

| Microsatellite | VVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------------|------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1 | 131 | 232 | 239 | 178 | 194 | 244 | 238 | 216 | 239 |
| Allele 2 | 135 | 236 | 249 | 186 | 204 | 246 | 238 | 245 | 271 |

Cultivation and agronomic skills

This variety is not very vigorous but has a steady production. Its potential is close to those of Gamay.

Clonal selection in France

The two certified Gamay de Chaudenay clones carry the numbers 567 and 568. A conservatory of 30 or so clones was planted in 2006 in the wine-growing region of Rhône.

Phenology

Bud burst: 1 day after Chasselas.

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

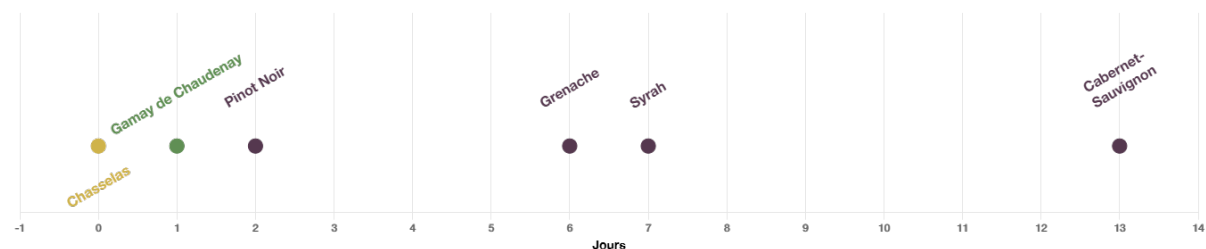
Technological potential

The bunches are small and the berries are small to medium in size. The wines produces are colored (less than Gamay Fréaux but more than Gamay de Bouze) and less fruity than Gamay wines.

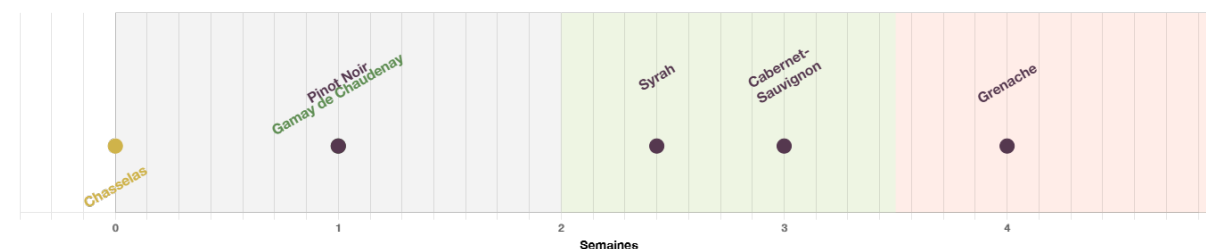
Susceptibility to Diseases and Pests

Gamay de Chaudenay's behavior towards diseases and pests is the same as that of Gamay.

Debourrement



Maturité



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.
- Dictionnaire encyclopédique des cépages et de leurs synonymes. P. Galet, 2015, Ed. Libre&Solidaire, France.
- Traité général de viticulture, Ampélographie. P. Viala and V. Vermorel, 1901-1909, Ed. Masson, Paris, France.



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