

Gamaret N

Wine grape variety.



Origin

This variety was obtained in 1970 at the Changins station in Switzerland and is the result of the crossbreeding between Gamay and Reichensteiner.

Use

Wine grape variety.

Name of the variety in France

Gamaret

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, Gamaret is officially listed in the "Catalogue of vine varieties" on the A list. This variety is also listed in the catalogue of Italy.

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 circular or wedge-shaped adult leaves, entire or with three or five lobes, with an open or slightly open V-shaped petiole sinus, small short teeth with straight sides, no anthocyanin coloration of veins, a slightly blistered leaf blade, and on the lower side of the leaves, a low density of prostrate hairs,
- the round-shaped or slightly ellipsoid berries.

Evolution of mother vine surfaces

Year

2018

ha

46

Genetic profile

| | MicrosatelliteVVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------|--------------------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allele 1 | 131 | 225 | 239 | 178 | 194 | 242 | 238 | 216 | 239 |
| Allele 2 | 149 | 232 | 257 | 178 | 194 | 260 | 248 | 247 | 263 |

Cultivation and agronomic skills

Gamaret is a fairly vigorous variety, with regular fertility and a semi-erect to horizontal bearing. It is preferable to prune it short and this variety must be trained. This variety is a little susceptible to drought. This sensitivity has to be taken into account for the choice of rootstock, under conditions that are prone to water stress.

Clonal selection in France

The only certified Gamaret clone carries the number 1117.

Phenology

Bud burst: 2 days after Chasselas.

Grape maturity: mid-season, 2 weeks after Chasselas.

Technological potential

Gamaret's bunches are small to medium in size and not very compact. The berries are also small to medium in size. The sugar accumulation potential is moderate to good for an average acidity. Gamaret is well adapted for a whole-bunch vinification. When it reaches full-maturity, this variety produces balanced, spicy wines that are suited to ageing and that are well appreciated for their color and their tannic structure.

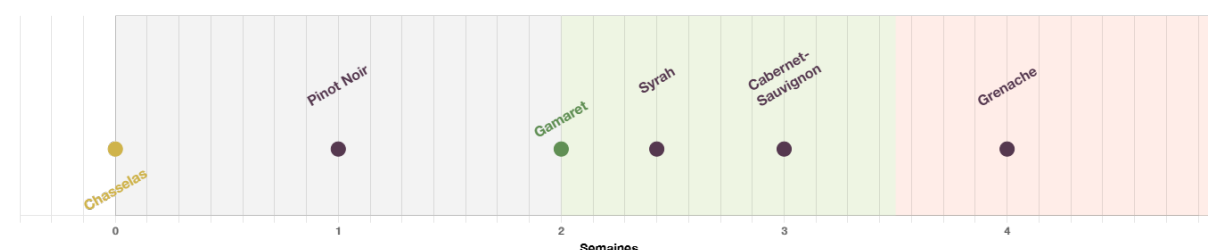
Susceptibility to Diseases and Pests

Gamaret is not very susceptible to black rot and grey rot, but on the other hand, it is a little sensitive to downy mildew, powdery mildew, flavescence dorée and esca.

Debourrement



Maturité



Bibliographic references

- 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.
- Wine Grapes. J. Robinson et al., 2012, Ed. Penguin, England.



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