

# Muscat à petits grains rouges Rg

Wine grape variety.





#### Origin

This variety corresponds to the red mutation of Muscat à petits grains blancs.

#### Use

Wine grape variety.

#### Name of the variety in France

Muscat à petits grains rouges

#### **Description elements**

The description corresponds to that of Muscat à petits grains blancs except for the berry skin color when ripe, which is dark red in this case.

#### Synonymy

In the European Union, Muscat à petits grains rouges is officially called by other names: Busuioaca de Bohotin (Romania), Moscatel Galego Roxo (Portugal), Muskateller Roter (Austria). These synonyms are officially recognized in France regarding plant propagation material.

#### Regulatory data

In France, Muscat à petits grains rouges is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogues of other Member States of the European Union: Austria, Portugal and Romania.

### **Evolution of cultivated areas in France**

Year	1958	1988	1998	2008	2018
ha	43	436	368	341	218

## Genetic profile

Microsatell	iteVVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	225	233	176	186	252	240	245	263
Allele 2	131	234	249	191	196	256	248	267	271

#### Cultivation and agronomic skills

Aptitudes are close to those of Muscat à petits grains blancs. Muscat à petits grains rouges would however appear to be a little bit earlier.

#### **Clonal selection in France**

The three certified Muscat à petits grains rouges clones carry the numbers 1194, 1382 and 1383.

#### Phenology

Bud burst: 2 days before Chasselas.

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

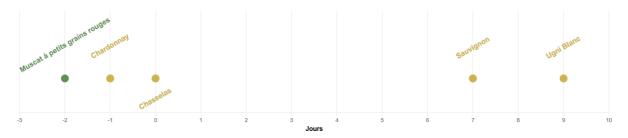
#### **Technological potential**

The bunches and berries aare medium in size. Muscat à petits grains rouges produces quality sweet and dry wines. These wines have an average color with a good balance between sugar content and acidity.

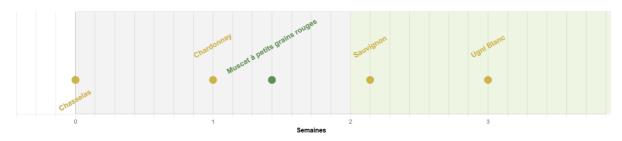
#### Susceptibility to Diseases and Pests

The behavior of this variety toward diseases is comparable to that of Muscat à petits grains blancs, with perhaps less susceptibility to powdery mildew and grey rot.

#### 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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