New

Bouquet 3159 B

Wine grape variety.







Origin

Bouquet 3159 was obtained by INRA. This interspecific hybrid results from the crossbreeding of a descendant of *Muscadinia rotundifolia* and Chasan.

Use

Wine grape variety.

Name of the variety in France

Bouquet 3159

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, Bouquet 3159 is officially listed in the "Catalogue of vine varieties" since 2026 on the A list and classified.

Description elements

[Redaction in progress]

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Genetic profile

Microsatellite	VVS2	VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	234	239	182	184	246	233	239	238
Allele 2	143	236	239	208	194	252	247	255	242

Cultivation and agronomic skills

Bouquet 3159 is vigorous, moderately productive, and has a semi-erect bearing. It is preferable to prune it long. It does not adapt well under dry conditions.

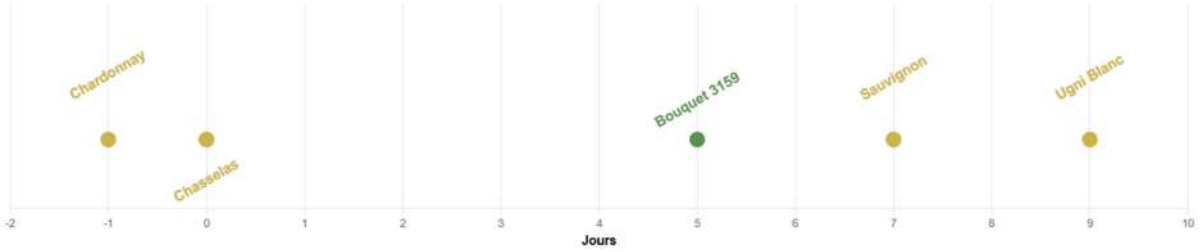
Clonal selection in France

The only certified Bouquet 3159 clone carries the number 1423.

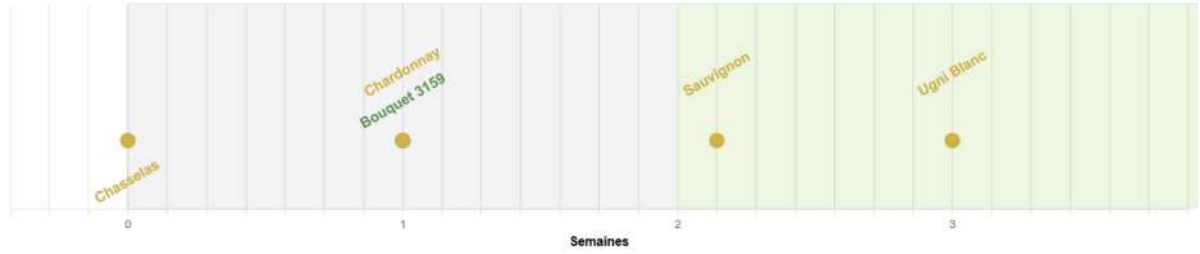
Phenology

Bud burst: 5 days after Chasselas.
Grape maturity: early-season, 1 week after Chasselas.

Debourrement



Maturité



Technological potential

The bunches are medium-sized and moderately compact. The berries are small with a thick skin.

Bouquet 3159 is used to produce fine, balanced, and aromatic wines.

Susceptibility to Diseases and Pests

Bouquet 3159 is tolerant to downy mildew and resistant to powdery mildew. It is however susceptible to black rot and bud mite disease.
According to the breeder, based on current knowledge, two fungicide treatments for downy mildew and powdery mildew are essential to preserve resistance factors. This protection should be increased in case of high disease pressure.

Bibliographic references

- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro Montpellier, Marseillan, France.

- Bouquet 3159 variety note, National Observatory for the Deployment of Resistant Grape Varieties.

- Planter et vinifier les variétés Bouquet. Pôle Technique Régional InterSud, 2025, portail viti-bouquet.

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