

Ondenc B

Wine grape variety.







Origin

Ondenc is originally from the south west of France. Based on published genetic analyses, Ondenc would be closely related to Savagnin.

Use

Wine grape variety.

Name of the variety in France

Ondenc

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

Description elements

The identification is based on:

- the tip of the young shoot with a very high density of prostrate hairs,
- the green young leaves,
- the adult leaves with three or five lobes, open U-shaped lateral sinuses, a slightly open petiole sinus or with parallel edges, short teeth compared to their width at the base with straight or convex sides, a weak to moderate anthocyanin coloration of veins, a flat leaf blade, and on the lower side of the leaves, a medium density of erect and prostrate hairs,
- the ellipsoid berries.

Evolution of cultivated areas in France

Year ha
19581586
10691101
19681191
1979160
198822
200012
200811
201819.4

Genetic profile

MicrosatelliteVVS2		VVMD5	VVMD7	VVMD27	VRZAG62	VRZAG79	VVMD25	VVMD28	VVMD32
Allele 1	131	223	239	186	188	246	248	233	239
Allele 2	149	236	257	188	188	252	248	257	271

Cultivation and agronomic skills

Ondenc is vigorous, fertile and can be pruned short. Its early budburst makes it prone to spring frosts. It is sometimes susceptible to coulure and tend to alternate.

Susceptibility to Diseases and Pests

This variety is especially susceptible to grey rot and sour rot. It is also quite sensitive to downy and powdery mildew.

Clonal selection in France

The three certified Ondenc clones carry the numbers 674, 675 and 676. A conservatory of 20 or so clones was planted in 1998 in the wine-growing region of Gaillac (French department of Tarn).

Phenology

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

Technological potential

The bunches and berries are medium in size. Ondenc produces rather fine wines, but that are not very aromatic. Under favorable conditions and possibly following passerillage, it is possible to obtain liqueur wines as Ondenc is an early variety. Moreover, distilling these wines produces good quality spirits.

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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