



Arvine B



Name of vine variety in France

Arvine

Origin

This variety is originally from the Valais region in Switzerland

Synonymy

In France, this variety can officially be called "Petite Arvine B" with regard to plant propagating material. In Italy, this variety can likewise officially be designated by the name "Petite Arvine B".

Regulations

In France, Arvine B is officially listed in the "Catalogue of vine varieties". This variety is likewise listed in the Catalogue of Italy

Use

Wine grape variety

Evolution of area under vines in France



Description

Identification signs include:- the tips of young shoots have a moderate coat of flat-lying hairs,
- the young leaves are yellow,
- adult leaves are large, wide, orbicular or pentagonal with shallow lateral sinuses and a closed petiolar sinus or with overlapping lobes, short teeth, straight or convex sides, slightly bubbled or folded leaf blades near the petiolar point. The underside is sparsely or not at all covered with flat-lying or erect hairs.
- round-shaped berries.

Genetic profile

| Microsatellite | VVS2 | VVMD5 | VVMD7 | VVMD27 | VRZAG62 | VRZAG79 | VVMD25 | VVMD28 | VVMD32 |
|----------------|------|-------|-------|--------|---------|---------|--------|--------|--------|
| Allel 1 | 131 | 236 | 257 | 182 | 194 | 240 | 240 | 235 | 239 |
| Allel 2 | 149 | 236 | 262 | 186 | 194 | 252 | 248 | 243 | 249 |

Phenology

Bud burst: same as Chasselas.

Grape maturity: period II, 3 and 1/2 weeks after Chasselas.

Suitability for cultivation and agronomic production

Arvine B is an average vigor variety which needs to be trellised or trained with moderate long pruning. Arvine B is adapted to pebbly and moderately fertile soils.

Sensitivity to diseases and pests

Arvine B is susceptible to downy mildew and likewise to grey rot at the end of maturation.

Technological potential

Arvine B grape clusters are small and compact and the berries are small. The sugar potential is high for this variety and gives rise to full-bodied, aromatic (flowers, honey, etc) and fine wines with good acidity.

Clonal selection in France

Arvine B is the only approved clone under the number 6001

Bibliographic references

- Documentation interne du Domaine de Vassal. 1949-2011, INRA, Marseillan-plage.
- Dictionnaire encyclopédique des cépages. P. Galet, 2000, Ed. Hachette, Paris.
- Traité général de viticulture, Ampélographie. P. Viala et V. Vermorel, 1901-1910, Ed. Masson, Paris.

Description of clones approved in France

| Clone number | Identity and availability | | Agronomic data | | Technical data | |
|--------------|---------------------------|----------------------|-------------------------|-------------------------|--------------------|---------------------------------------|
| | Origin | Selection | Fertility | Production level | Sugar content | Potential color |
| | Year approved | Agronomic references | Weight of grape bunches | Vigor | Total acidity | Tannic structure |
| | Growing surface area | | Size of berries | Sensitivity to Botrytis | Aromatic intensity | Oenological aptitudes |
| 6001 | Suisse | IFV | medium | medium | medium | |
| | 2006 | Languedoc | medium | | medium | |
| | | | medium | | | distinctive wines of the vine variety |

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