

196-17 (VINIFERA x RIPARIA GROUP)

Origin: France (1203 Couderc x Gloire de Montpellier, Pierre Castel - 1906).

VEGETATIVE FEATURES

Leaf: large, wedge-shaped, with a barely opened lyre-shaped petiolar sinus, wavy flap in between ribs, bright-green-colored.

Woody shoot: hairless, medium-sized internode, orange-brown colored wood.

CULTURAL APTITUDES

Ability to promote fruit setting: medium-high.

Root system regeneration: medium-high.

ADAPTABILITY TO SOIL TYPE

Compact: good.

Light: good.

Wet: acceptable.

Dry: medium-high.

Stony: good/high.

Acidic: medium.

Saline: good/high.

Branching pattern of the roots: semi-taproot.

Tendency to the emission of suckers: medium.

SUSCEPTIBILITY TO DEFICIENCIES OR EXCESSES

Deficiency of K: /

Deficiency of P: /

Deficiency of Mg: /

Deficiency of Fe: /

Deficiency of Zn: /

Resistance to root phylloxera: medium.

Resistance to leaf phylloxera: good.

SUSCEPTIBILITY TO DEFICIENCIES OR EXCESSES

Downy mildew: low.

Powdery mildew: medium.

Anthracoze: sensitive.



OTHER INFORMATION

Behavior in the nursery: easy rooting aptitude; the root system tends to expand sometimes to a considerable depth; it induces good vigor.

Behavior in the propagation block: it tends to produce a lot of wood, both raised on the ground and on trellis.

Behavior in the open field: it induces good vigor and productivity; it lengthens the cycle; it is well adapted to acidic soils; it shows an average resistance to drought and salinity. To be avoided in combination with very productive varieties that are sensitive to coulure.