

MAILEN[®]

Inigrabe-one cv.



Mid-season black table-grape variety, with excellent appearance, flavor, and post-harvest life.



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Iniagrape-one cv.



VINE: Productive, fertile, medium-high to high vigor.

BUNCHES: Conical, medium sized, 650-850 gr, with uniform berry size. Very attractive dark blue color and outstanding bloom.

BERRIES: Large 20-22 mm of equatorial diameter, ellipsoid-spherical shape. Seedless berries, although a certain percentage has small and soft seed rudiments. Excellent and intense flavor, with high levels of sugar and acidity that stays in the fruit for a long time on the vines and during storage. Medium to firm texture berries, Skin is medium-thick, not astringent, and resistant to cosmetic damages. The Chilean experience, although still limited, shows some tolerance to splitting caused by rain and to the development of fungal diseases such as powdery mildew and botrytis. It seems that only requires standard phytosanitary programs.

MANAGEMENT: Does not require chemical applications to achieve its nice black color (Chile). Good responds to applications of GA3 for thinning and growth. Does not require bark girdling to achieve good commercial sizes.

HARVEST: Easy and efficient harvest that should be performed with 20-21 brix, which are reached 10 days after the start of harvesting of Thompson Seedless. In Vicuña, north of Chile, the last week of January and in Chile's central zone, the second half of February. Once the fruit is ripe, can be kept hanging on the vines for some weeks without showing problems of cracking, shattering or others.

POST HARVEST: Excellent. It has been stored without problems for over 90 days in cool-storage not showing shatter, splits, whitening or browning. It keeps its good appearance and excellent flavor. It has proved to be tolerant to exposure to methyl-bromide and sulfur-dioxide (SO₂).

PRODUCTION: Very productive vine, with potential yields of at least 35 tons, or 3,500-3,800 export quality 8.2 Kg boxes per hectare.

COMMERCIAL INTEREST: Black grape with good appearance, and high quality taste that has generated the interest of international operators. Its long post harvest life and maintenance of flavor quality for long periods allows it to reach distant markets in excellent conditions. Its interesting harvest date, added to its high production potential and lower presence of production risk factors with respect to other similar varieties, also make it attractive for growers.



ORIGIN: INIA-Biofrutales Table Grape Genetic Improvement Program-Chile.

PROTECTION OF THE VARIETY: *Iniagrape-one cv.* is protected in Chile in the Registry of Protected Varieties of the S.A.G (Resol. N° 15/12). Its protection process is underway in; Peru, Ecuador, Colombia, Brazil, Argentina, Tunisia, Australia, USA, Egypt, South Africa, and India. In Europe, it is being protected under the name *Iniagrapone cv.*

The propagation, production, sales, offer of sales, commercialization, and/or exportation of the genetic material without the authorization of ANA[®], is prohibited and its violation is punishable by law.

COMMERCIAL SITUATION: ANA[®] is the exclusive worldwide licensee of *Mailen[®] Iniagrape-one cv.* or *Iniagrapone cv.* and is in charge of providing in each territory, the licenses for propagation, planting, and commercialization.