



TECHNICAL DATA ETHYL ALCOHOL 96°

DESCRIPTION

Ethyl alcohol derived entirely from Chilean wine grapes of different varieties, including pomace and other winemaking by-products. The production process involves the distillation of alcohols present in these by-products through direct distillation, in order to obtain a product of high purity.

96° alcohol produced from natural raw materials, including pomace and fermented grape musts. This ethyl alcohol from Vinicas is produced entirely at our tartaric acid production facility located in Teno, VII Region, Chile.

PHYSICO-CHEMICAL PROPERTIES

| Analysis | Specifications | Result |
|---------------------------------|---------------------------|-------------------|
| Alcohol content (% v/v at 20°C) | Min 96% Vol | Approx. 96.0% v/v |
| Volatile impurities | g/L (in 100% vol alcohol) | |
| Acidity (acetic acid) | Max 0.015 g/l | < 0.015 g/l |
| Total esters (ethyl acetate) | Max 0.013 g/l | < 0.013 g/l |
| Aldehydes | Max 0.005 g/l | < 0.005 g/l |
| Furfural | Negative | Negative |
| Methyl Alcohol | Max 0.5 g/l | < 0.5 g/l |
| Propyl alcohol | Max 0.005 g/l | < 0.005 g/l |
| Isobutyl alcohol | Max 0.005 g/l | < 0.005 g/l |
| Butyl alcohol | Max 0.005 g/l | < 0.005 g/l |
| Amyl and isoamyl alcohol | Max 0.005 g/l | < 0.005 g/l |
| Higher Alcohols | Max 0.005 g/l | < 0.005 g/l |
| Total impurities | Max 0.6 g/l | Conforms |
| Coloring | Negative | Negative |
| Aroma | Neutral | Conforms |
| Barbet test (Min. At 15°C) | Min. 20 minutes | Conforms |

PRESENTATION

Product available in all formats according to the requirements of each customer.
Product suitable for export and commercialization in the domestic market.
Domestic sales require a valid SAG authorization for potable alcohol.

COUNTRY OF ORIGIN

Chile