

Technical Data Sheet

TANNINS

Querca-Tan Rouge

Description

Querca-Tan Rouge is a natural tannin extracted from the wood of Quercas robur (English oak) and Petraea (oak). It improves the concentration of wood aroma precursors and imparts a soft oak bouquet to red wines. It is also excellent in micro oxygenation due to its antioxidant activity.

Properties

Querca-Tan Rouge is a simple extract of aged oak wood without any chemical treatment or heating. Only timbers from central France and Italy, and suitable for barrel aging, are used. It reduces oxygen concentration, deactivates the polyphenol oxidase activity, and protects the color.

- · Appearance: Mid-dark tan
- Solubility: pass test in water
- Available in powder form

Use

Querca-Tan Rouge can be used at any stage of wine production from the beginning of fermentation to just before barrel maturation or micro-oxygenation.

Dosage and Addition

0.1-0.5 lb/1000 gal (2-6 g/hL)

Dissolve in warm water before adding. Add to the tank or barrel while mixing. Bench trials are recommended to ensure appropriate addition rates. Please contact your ATPGroup Enology Products Specialist for the best solution and assistance with the necessary bench trials to ensure appropriate rates.

Storage and Shelf Life

Store in the original packaging in a neutral, odor-free environment that is dry and cool, max. 77°F (25°C). Carefully reseal any partial containers. The integrity of the product is guaranteed only if it is stored as indicated in this Technical Data Sheet.

Packaging

Querca-Tan Rouge comes in 1 kg packaging

Product for Enological Use Only