

TANYL[®] TA

GALLIC TANNIN FROM TARA PODS, FOR OENOLOGICAL USE.

COMPOSITION

TANYL® TA is a pure gallic tannin extracted from Tara pods. This tannin is very reactive and produced according to particular and rigorous methods. It contains a high percentage of tannins which gives **TANYL® TA** a large number of oenological properties and qualities.

APPLICATIONS

TANYL® TA is very much reccomended for white wines but can also be used for rosé and red wines vinification. It is perfectly suited to fine, quality wines. Its high concentration of gallic tannins makes it possible to :

- Remove unstable proteins
- Provide an excellent antioxydant protection
- Improve the global mouthfeel, increase the aromatic cleanliness
- Flavour profile : Fruity & vegetal, brings freshness to wines

DIRECTIONS FOR USE

For direct addition, slowly add the tannin by sprinkling it while mixing. As part of a liquid addition, dissolve one part of **TANYL® TA** in 10 parts of water and add the solution to the wine while mixing continuously.

DOSAGE

- White & rosés wines : 2 to 10 grams per hectoliter
- Red wines : 5 to 20 grams per hectoliter

We recommend that you carry out laboratory tests beforehand in order to define and adjust the dose that will meet your oenological objectives.

It is specified in the Oenological Codex that tannins "must not change the olfactory properties and the colour of wine". The dosage rates will therefore vary in function of the wine matrix, and shall be determined after trials.

Qualified for the elaboration of products for direct human consumption in the field of the regulated use in oenology. In conformity with (UE) 2019/934. In accordance with oenological codex..



QUERCYL SAS 15 rue de la Garenne - Bâtiment 1 16160 Gond Pontouvre - France +33 (0)5 45 94 94 89 contact@quercyl.com www.quercyl.com The information shown above reflects the current state of our knowledge. It is given without commitment or guarantee since the conditions of use are beyond our control. It does not release the user from legal compliance and safety advice given.



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PHYSICAL CHARACTERISTICS

Origin Tara Pods (Caesalpinia spinosa) Aspect Fine powder (atomized) Granulometry Less than 200µ (at 95%) Color Light hazel

Odor Typical of wood
Flavor Astringent (presence of tannins)
Solubility Water or hydroalcoholic medium

EXTRACTION CHARACTERISTICS

Classification	Natural plant extract
Solvents used	Water or Alcohol or their mixtures
Manufacturing adjuvants	None

Staining adjuvants	. None
Conservatives	None

ANALYTICAL CHARACTERISTICS

Total polyphenol content
Loss on drying < = 10 $\%$
Insoluble substances < = 5 %
Ash

SIURAGE

- Store above ground level in the original packaging, away from light and moisture, at moderate temperatures, in a dry area
- Do not inhale or absorb. In case of a problem, refer to the Safety Data Sheet
- DMD (Optimal date of use) : 4 years

Arsenic
Iron < 200 ppm
Mercury < 1 ppm
Lead < 5 ppm

PACKAGING

kraft drums of 25 kg

Contact us for a different packaging

