

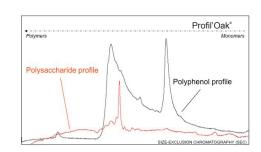
## PROFIL'OAK®

This oenological product enhances structure, providing a tannic, woody character. Suitable for wines naturally low in tannins and/or very sensitive to oxidation (aromas, color). It acts as a redox regulator by rapidly consuming dissolved  $O_2$  and other oxygen species that can damage the wine. It thus protects the color, freshness and intensity of the bouquet.

Recommended to shape wines during maturation, it can protect and stabilize the structure of the wine and prevent reduction.

Active agents: 65% eq. oligomeric ellagitannins of Quercus petraea duramen (normal phase\*) > 65% eq. gallic acid

- Tannin structure
- Anti-free radical properties
- Antioxidative properties
- Scavenging of sulfur compounds



## Composition

French oak ellagitannins

Appearance Brown granulated powder Solubility 100%

\* In our research laboratory, our extracts are characterized by molecular screening and the active tannin fraction is determined, which includes all the active, oligomeric forms that are consumed by wine components.

 Moisture
 < 10%</td>

 Ash
 < 4%</td>

 Arsenic
 < 3 ppm</td>

 Iron
 < 50 ppm</td>

 Lead
 < 5 ppm</td>

 Mercury
 < 1 ppm</td>

Recommended dosage

1-20 g/hL during maturation

1-5 g/hL during fermentation

Type of wines

White and rosé wines

Directions for use

Dissolve to 10% in a volume of wine, then incorporate

\* Dookaging

Food-grade aluminum pouch

Net weight

500 g

Storage

Store at room temperature, away from light and moisture

Use-by date

See the date indicated on the package (3 years after manufacture date)

Recommendations

Add during a pump-over or transfer to obtain good homogenization

Suitable for the production of products intended for direct human consumption in the field of the regulated use in winemaking. In compliance with the International Oenological Codex and the Australian Food Standards Code (Standard 1.3.4).