



## Liquid Oak Extracts

## TECHNICAL DATA SHEET

### « Repair AO-HT »

### Composition :

The Repair AO-HT is a Tannin extracted from American Oak that has been Open-Air seasoned for a minimum of 24 Months and designed for use with both Wines and Spirits. This product is available in Liquid Oak.

*Tannins = 50 000 mg/L gallic acid.*

### General Characteristics :

The Repair AO-HT is an ellagic tannin extracted with our proprietary aqueous method from Quercus Alba. Repair AO-HT is applicable for White, Red and Rose Wines during ageing as well as many different types of Spirits.

*Technological assistant - Oenological product / Customs code = 32019020 - Tannin.*

### Applications :

Ageing:

- Add sucrosity
- Add tannins
- Bring Lactones & Smoky notes
- Repair wine faults
- Correct the profile of the wine

### Dosage Recommendation :

- White Wines : 10 - 50mL/hL  
*We do not recommend the using of this product on white wines that contain thiols compounds.*
- Red Wines & rosés : 20 - 100mL/hL
- Spirits range : 100 - 500mL/hL

*These figure are indicative, a laboratory test must be carried out, in order to validate the dose of use.*

### Compliance :

Product approved for Distilling and Winemaking by the TTB.

Legal Limit: The residual amount of tannin shall not exceed 0.8 g/L in White Wine and 3.0 g/L in Red Wine (in gallic acid). Only tannin which does not impart color may be used.

Total tannin shall not be increased by more than 150 mg/L (in tannic acid).

For Spirits, please consult legal limits for each individual application.

### Efficacy :

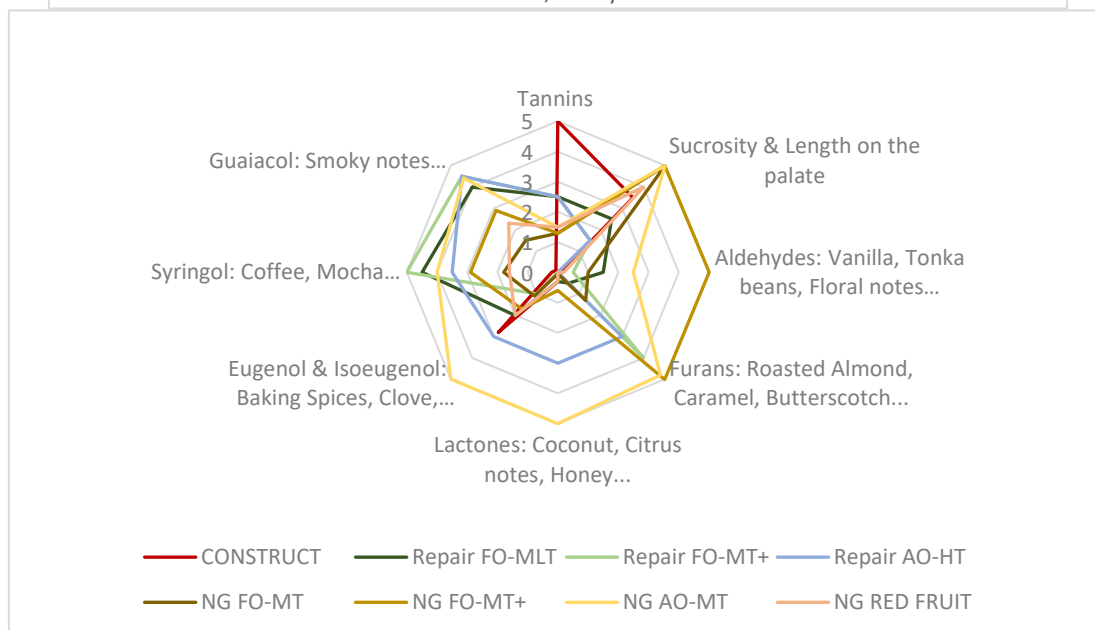
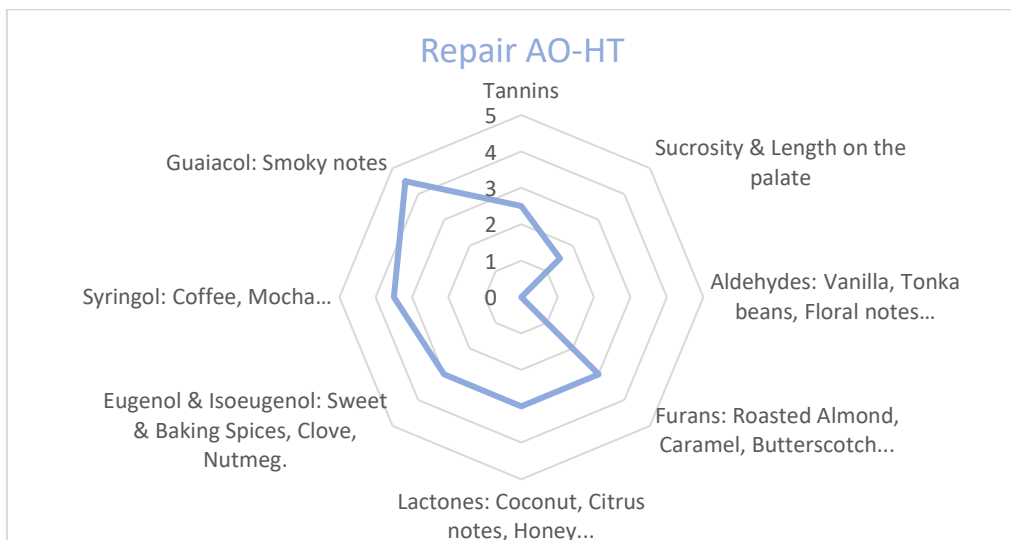
Liquid : 6 Months under refrigeration between 35 and 41° Farenheit.

**Packaging Available :**  
Liquid : 1L +

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## « Repair AO-HT »

**Spider Graph :**



*This product is proudly represented in North America by:*



[www.cheneetfils.com](http://www.cheneetfils.com)

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