

## SPECIFICATION Tetrahydrolinalool

**Production unit** Shandong NHU Pharmaceutical Co., Ltd.

### Ingredients

Synonym 3,7-Dimethyloctan-3-ol  
Formula  $C_{10}H_{22}O$   
Product code XLSF01  
CAS No. 78-69-3  
FEMA No. 3060  
Flavour No. 02.028

### Properties

Shelf life 24 months after production date, in unopened original packaging  
Appearance Colourless clear liquid  
Odour Floral, slightly herbal woody  
Colourity Max. 20 Hazen  
Assay by GC  $\geq 99,0\%$   
Linalool (GC)  $\leq 0,01\%$   
Total Impurities 1&2 (GC)  $\leq 0,40\%$   
Refractive index (20 °C) 1,431 – 1,435  
Relative density (25 °C/25 °C) 0,823 – 0,829  
Peroxide value Max. 10 meq/Kg

### Handling

Usage Product can be used as flavour  
Storage Keep in a dry place, in sealed containers

Classified as **hazardous substances** as per EU Reg.

## NHU EUROPE GmbH