

## SPECIFICATION

## Ethyl linalool

### Production unit

Shandong NHU Pharmaceutical

### Ingredients

Synonym 3,7-dimethylnona-1,6-dien-3-ol  
Formula  $C_{11}H_{20}O$   
Product code XLEL01  
CAS No. 10339-55-6

### Properties

Shelf life 12 months  
Appearance colourless to pale yellow liquid  
Odour fresh floral  
Assay by GC/HPLC/TLC  $\geq 98\%$   
Composition

Cis-isomer 30 – 40 %

Trans-isomer 57 – 67 %

Linalool < 0,01 %  
Refractive index (20°C) 1,462 – 1,466  
Relative density (25 °C/25 °C) 0,856 – 0,863  
Acid value < 1 mg KOH/g  
Peroxide value < 20 mmol/l

### Handling

Usage product can be used for cosmetic and fragrance purpose

Storage in unopened original packaging

Classified as hazardous goods as per EU reg.

## NHU EUROPE GmbH

Ethyl linalool/XLEL01/02052022 av