

## SPECIFICATION

**Product name** Nerol  
**Product code** XLNL01  
**Production unit** Shandong NHU Pharmaceutical Co., Ltd.

### Ingredients

**Synonym** Cis-3,7-Dimethyl-2,6-octadien-1-ol  
**Formula** C<sub>10</sub>H<sub>18</sub>O  
**Molecular weight** 152,25 g/mol  
**CAS No.** 106-25-2  
**FEMA No.** 2770  
**Flavour No.** 02.058

### Properties

**Shelf life** 24 months after production date, in unopened original packaging  
**Appearance** colourless liquid  
**Odour** Rose-like  
**Assay by GC** ≥ 98 %  
**Citronellol by GC** ≤ 0,20 %  
**Refractive index (20 °C)** 1.467 – 1.478  
**Relative density (25 °C/25 °C)** 0,872 – 0,880  
**Acid value** ≤ 1 mg KOH/g

### Handling

**Usage** for cosmetic and food purpose (according to List EU 872/2012 amending EU 1334/2008)

**Storage** Keep in a dry place, in sealed containers

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

## NHU EUROPE GmbH