

SPECIFICATION

Product name Ethyl Linalool
Product code XLEL01
Production unit Shandong NHU Pharmaceutical

Ingredients

Synonym 3,7-dimethylnona-1,6-dien-3-ol
Formula C₁₁H₂₀O
CAS No. 10339-55-6

Properties

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

Composition
Cis-isomer 35 – 41 %
Trans-isomer 57 – 64 %

Linalool < 0,01 %
Refractive index (20°C) 1,462 – 1,466
Relative density (25 °C/25 °C) 0,858 – 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