Phone: +49(0)4131-580 88 00
info@nhu-eu.com · **www.nhu-eu.com**

SPECIFICATION

Version: 12.00.0001
Date: 27.10.2026

Product name	**Tetrahydrogeraniol**
Product	**XLSY01**
Production unit	**Shandong NHU Pharmaceutical Co., Ltd.**

Ingredients

Synonym	3,7-Dimethyl-1-octanol
Formula	$C_{10}H_{22}O$
Molecular weight	158,28 g/mol
CAS No.	106-21-8
FEMA No.	2391
Flavour No.	02.026

Properties

Shelf life	36 months after production date in unopened original packaging
Appearance	Colourless transparent liquid
Odour	Sweet-rose with fat-wax
Assay by GC	≥ 98 %
Refractive index (20°C)	1,432 – 1,438
Relative density (25 °C/25 °C)	0,825 – 0,830
Acid value	≤ 1,0 mg KOH/mg

Handling

Usage	Product could be used as fragrance and flavouring substance
Storage	Store in shade and dry places
Transport instructions	See our latest safety data sheet

Classified as **dangerous goods** as per EU reg.

NHU EUROPE GmbH