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## SPECIFICATION

**Product name** Hydroxycitronellol  
**Product code** XLQH01  
**Production unit** Shandong NHU Pharmaceutical

Version: 10.00.0002  
Date: 31.03.2026

### Ingredients

**Synonym** 3,7-Dimethyl-7-octanediol  
**Formula** C<sub>10</sub>H<sub>22</sub>O<sub>2</sub>  
**Molecular weight** 174,28 g/mol  
**CAS No.** 107-74-4  
**FEMA No.** 2586  
**JECFA No.** 610  
**Flavour No.** 02.047

### Properties

**Shelf life** 24 months after production date in unopened original packaging  
**Appearance** Colorless viscous liquid  
**Odour** Soft rose  
**Assay (GC)** ≥ 98,0%  
**Refractive index (20°C)** 1,4570 – 1,4610  
**Relative density (25 °C)** 0,9250 – 0,9330

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

## NHU EUROPE GmbH

