

## SPECIFICATION Hydroxycitronellal

**Production unit** Shandong NHU Pharmaceutical Co., Ltd.

### Ingredients

Synonym 3,7-Dimethyl-7-hydroxyoctanal  
Formula  $C_{10}H_{20}O_2$   
Product code XLQQ01  
CAS No. 107-75-5  
FEMA No. 2583  
Flavour No. 05.012

### Properties

Shelf life 12 months after production date in unopened original packaging  
Appearance Colourless viscous liquid  
Odour Lily of valley  
Assay by GC > 99 %  
Geranial by GC:  $\leq 0,1$  %  
Refractive index (20°C) 1,447 – 1,450  
Relative density (25 °C/25 °C) 0,916 – 0,922  
Peroxide value < 20 mmol/l

### Handling

Usage Product can be used as flavour

Storage Keep in a dry place, in sealed containers

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

## NHU EUROPE GmbH

Hydroxycitronellal/XLQQ01/üa u fgg 23052022/av

Bank account EUR  
Deutsche Bank AG  
DE 53 2407 0075 0019 5222 00  
DEUTDE2H240

Bank account USD  
Deutsche Bank AG  
DE 53 2407 0075 0019 5222 0005  
DEUTDE2H240

NHU EUROPE GMBH  
VAT Nr: DE 300 149 623 | Company license Nr: HRB 205610  
District Court: Lüneburg/Germany  
General Manager: Thomas Hoops