

## 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 24 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

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