

## 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	Min. 98,0 %
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