

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