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SPECIFICATION

Product name Hydroxycitronellal

Product code XLQQ01

Production unit Shandong NHU Pharmaceutical Co., Ltd.

Ingredients

Synonym 3,7-Dimethyl-7-hydroxyoctanal

Formula $C_{10}H_{20}O_2$

Molecular weight 172,26 g/mol 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 %

 $\begin{tabular}{ll} Geranial & by GC: $\le 0,1 \% \\ Refractive index (20°C) & 1,447 - 1,450 \\ Relative density (25 °C/25 °C) & 0,916 - 0,922 \\ Peroxide value & < 20 mmol/l \\ \end{tabular}$

Handling

Usage Product can be used as flavour and fragrance.

Storage Keep in a dry place, in sealed containers

Classified as hazardous substances as per EU reg.

NHU EUROPE GmbH