

SPECIFICATION

Hydroxycitronellal

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

Storage	Keep in a dry place, in sealed containers
Usage	Product can be used as flavour
Transport instructions	See our latest safety data sheet

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

NHU EUROPE GmbH