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SPECIFICATION

Product name Melonal Product code XLME01

Production site Shandong NHU Pharmaceutical

Ingredients

Synonym 2,6-Dimethylhept-5-enal

 $Formula \hspace{1cm} C_9H_{16}O$

Molecular weight 140,23 g/mol CAS No. 106-72-9 FEMA No. 2389

Properties

Shelf life 12 months in original container

Appearance pale yellow liquid

Odour Melon

Assay by GC/HPLC/TLC 85,0 – 90,0 %

Refractive index (20°C) 1,442 - 1,448

Relative density (25 °C/25 °C) 0,845 – 0,854 g/l

Handling

Usage for cosmetic industry

Storage Keep in a dry place, in original containers.

Classified as hazardous substance as per EU reg.

NHU EUROPE GmbH

