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SPECIFICATION

Product name	**Melonal**
Product code	**XLME01**
Production site	**Shandong NHU Pharmaceutical**

Ingredients

Synonym	2,6-Dimethylhept-5-enal
Formula	$C_9H_{16}O$
Molecular weight	140,23 g/mol
CAS No.	106-72-9
FEMA No.	2389
JECFA No.	349
Flavour No.	05.074

Properties

Shelf life	24 months after production date in unopened original packaging
Appearance	pale yellow liquid
Odour	Melon
Assay (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

Handling

Usage	Product could be used as fragrance and flavouring substance; Product could also be used as feed additive (2b05074), dosage in feed: as per latest version of European feedstuff law
Storage	Store in shade and dry places
Transport instructions	See our latest safety data sheet

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

NHU EUROPE GmbH