

## 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

### Properties

**Shelf life** 12 months after production date in unopened original packaging  
**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** Product could be used as fragrance

**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