

# SPECIFICATION

**Product name** Geranyl acetate 60  
**Product code** XLYY02  
**Production unit** Shandong NHU Pharmaceutical Co., Ltd.

## Ingredients

**Synonym** 3,7-Dimethyl-2,6-octadien-1-yl acetate  
**Formula**  $C_{12}H_{20}O_2$   
**Molecular weight** 196,29 g/mol  
**EC No.** 906-083-8

## Properties

**Shelf life** 24 months after production date in unopened original packaging  
**Appearance** Colourless to yellowish liquid  
**Odour** Floral  
**Assay (GC)**  $\geq 60\%$   
**Composition** Reaction mass of min. 60,0 % Geranyl acetate and max. 40,0 % Neryl acetate (Assay reaction mass  $\geq 98,0\%$ )  
**Refractive index (20°C)** 1,459 – 1,463  
**Relative density (25 °C/25 °C)** 0,906 – 0,916  
**Solubility (25 °C)** 1 ml in 9 ml 70 % (v/v) ethanol

## 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 substances** as per EU reg.

## NHU EUROPE GmbH