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SPECIFICATION

Version: 12.00.0001
Date: 27.10.2026

Product name	**Linalyl acetate**
Product code	**XLYF01**
Production unit	**Shandong NHU Pharmaceutical Co., Ltd.**

Ingredients

Synonym	1,6-Octandien-3-ol, 3,7-dimethyl-, acetate
Formula	$C_{12}H_{20}O_2$
Molecular weight	196,29 g/mol
CAS No.	115-95-7
FEMA No.	2636
Flavour No.	09.013

Properties

Shelf life	36 months after production date in unopened original packaging
Appearance	Colourless transparent liquid
Odour	Floral, fruity
Assay by GC	≥ 97,0 %
Dehydrolinalyl acetate (GC)	≤ 0,5 %
Refractive index (20°C)	1,449 – 1,452
Relative density (25 °C/25 °C)	0,895 – 0,914
Solubility (25 °C)	1 ml in 5 ml 70 % (v/v) ethanol
Acid value	≤ 0,3 mg KOH/g
Peroxide value	≤ 10 meq/Kg

Handling

Usage	Product could be used as fragrance and flavouring substance; Product could also be used as feed additive (2b09013) 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 substances** as per EU reg.

NHU EUROPE GmbH