

SPECIFICATION

Linalyl acetate

Production unit

Shandong NHU Pharmaceutical Co., Ltd.

Ingredients

Synonym	1,6-Octandien-3-ol, 3,7-dimethyl-, acetate
Formula	$C_{12}H_{20}O_2$
Product code	XLYF01
CAS No.	115-95-7
FEMA No.	2636
Flavour No.	09.013

Properties

Shelf life	12 months after production date in unopened original packaging
Appearance	Colourless transparent liquid
Odour	Floral, fruity
Assay by GC	Min 97,0 %
Composition	Dehydrolinalyl acetate (GC) Max. 0,5 %
Refractive index (20°C)	1,449 – 1,452
Relative density (25 °C/25 °C)	0,895 – 0,914
Solubility	1 ml in 5 ml 70 % (v/v) ethanol
Acid value	Max. 0,3 mg KOH/g
Peroxide value	Max. 10 meq/Kg

Handling

Usage Product can be used as flavour

Storage Store in a dry place, in sealed containers

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

NHU EUROPE GmbH