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Version: 20.00.0004
Date: 31.03.2026

SPECIFICATION

Product name Alpha Ionone 70
Product code XLZT01
Production site Shandong NHU Pharmaceutical Co., Ltd.

Ingredients

Synonym (3E)-4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one
Formula C₁₃H₂₀O
Molecular weight 192,30 g/mol
CAS No. 127-41-3
FEMA No. 2594
JECFA No. 388

Properties

Shelf life 24 months after production date in unopened original packaging
Appearance colourless to pale yellow liquid
Odour Violet, woody
Assay (GC) ≥ 70 %
Sum Ionone (GC) ≥ 90 %
Alpha isomethyl ionone (GC) ≤ 300 ppm
Composition further component: Beta Ionone
Refractive index (20 °C) 1,501 – 1,506
Relative density (25 °C/25 °C) 0,930 – 0,933

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 **dangerous goods** as per EU reg.

NHU EUROPE GmbH

