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SPECIFICATION

Product name Alpha Ionone 95
Product code XLZT02
Production site Shandong NHU Pharmaceutical Co., Ltd.

Ingredients

Synonym (3E)-4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one
Formula $C_{13}H_{20}O$
CAS No. 127-41-3
FEMA No. 2594
JECFA No. 388
Flavour No. 07.007

Properties

Shelf life 24 months after production date
Appearance colourless to pale yellow liquid
Odour Violet, woody
Assay (GC) 90 – 95 %
Sum ionone (GC) ≥ 95 %
Composition further component: Beta Ionone
Refractive index (20 °C) 1,497 – 1,502
Relative density (25 °C/25 °C) 0,927 – 0,933

Handling

Usage Product could be used as cosmetic and food additive
(according to List EU 872/2012 amending Regulation EU 1334/2008).

Storage in unopened original packaging

Transport instructions See our latest safety data sheet.

Classified as **dangerous goods** as per EU reg.

NHU EUROPE GmbH

