

## SPECIFICATION

## Alpha Ionone 95

### Production unit

Shandong NHU Pharmaceutical Co., Ltd.

### Ingredients

#### Synonym

(3E)-4-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-3-buten-2-one

#### Formula

C<sub>13</sub>H<sub>20</sub>O

#### Product code

XLZT02

#### CAS No.

127-41-3

#### FEMA No.

2594

#### JECFA No.

388

#### Flavour No.

07.007

### Properties

#### Shelf life

12 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

Alpha Ionone 95/XLZT02/üa u fgg: 090921/av