

## SPECIFICATION

## Alpha Ionone 77

### 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	XLZT03
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)	77 – 84 %
Sum ionone (GC)	≥ 90 %
Composition	further component: Beta Ionone
Refractive index (20 °C)	1.498 – 1.503
Relative density (25 °C/25 °C)	0.927 – 0.933

### Handling

Usage	Product could be used as fragrance
Storage	in unopened original packaging
Transport instructions	See our latest safety data sheet
Classified as <b>dangerous goods</b> as per EU reg.	

## NHU EUROPE GmbH