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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	$C_{13}H_{20}O$
Molecular weight	192,30 g/mol
CAS No.	127-41-3
FEMA No.	2594
JECFA No.	388

Properties

Shelf life	36 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