

SPECIFICATION

Isomethyl ionone 70

Ingredients

Synonym	3-methyl-4-(2,6,6-trimethyl-2-cyclohexan-1-yl)-3-Buten-2-one
Formula	C ₁₄ H ₂₂ O
Product code	XLYT01
CAS No.	1335-46-2/127-51-5
FEMA No.	2714
Flavour No.	07.009/07.036

Properties

Shelf life	12 months
Appearance	Colourless or yellowish transparent liquid
Odour	violet
Assay by GC	55 – 70 %
Beta isomethyl ionone	0 – 8 %
Alpha methyl ionone	15 – 30 %
Beta methyl ionone	0 – 10 %
Sum ionone	90 %
Refractive index (20°C)	1.498 – 1.503
Relative density (25 °C/25 °C)	0.925 – 0.934

Handling

Usage	product can be used as flavour.
Storage	Keep in dry place a sealed original container.
Transport conditions	See our latest safety data sheet

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

NHU EUROPE GmbH