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SPECIFICATION

Product name Isomethyl ionone 90
Product code XLYT03
Production unit Shandong NHU Pharmaceutical Co., Ltd.

Ingredients

Synonym 3-methyl-4-(2,6,6-trimethyl-2-cyclohexan-1-yl)-3-Buten-2-one
Formula C₁₄H₂₂O
Molecular weight 206,32 g/mol
CAS No. 127-51-5
FEMA No. 2714
Flavour No. 07.009/07.036

Properties

Shelf life 24 months
Appearance Colourless or yellowish transparent liquid
Odour violet
Assay by GC 83 – 90 %
Beta isomethyl ionone 0 – 9 %
Alpha methyl ionone 0 – 10 %
Beta methyl ionone 0 – 5 %
Sum ionone ≥ 95 %
Refractive index (20 °C) 1.498 – 1.502
Relative density (25 °C/25 °C) 0.925 – 0.934

Handling

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

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

NHU EUROPE GmbH

