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SPECIFICATION

Product name Isomethyl ionone 100
Production code XLYT02
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 after production date in unopened original packaging
Appearance Colourless or yellowish transparent liquid
Odour violet
Assay by GC 95 – 100 %
Alpha isomethyl ionone 90 – 95 %
Beta isomethyl ionone 0 – 6 %
Alpha methyl ionone 0 – 4 %
Refractive index (20 °C) 1,498 – 1,502
Relative density (25 °C/25 °C) 0,930 – 0,934

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

