

SPECIFICATION

Product name Beta ionone
Product code XLXT01
Production site Shandong NHU Pharmaceutical Co., Ltd.

Ingredients

Synonym 4-(2,6,6-Trimethyl –1-cyclohexen-1-yl)-3-buten-2-one
Formula C₁₃H₂₀O
CAS No. 79-77-6
FEMA No. 2595
JECFA No. 389
Flavour No. 07.008

Properties

Shelf life 24 months after production date
Appearance Yellowish transparent liquid
Odour Violet, prominent woody
Assay by GC ≥ 97,0 %
Alpha ionone by GC ≤ 1,0 %
Gamma ionone by GC ≤ 2,0 %
MPI (GC) ≤ 1,0 %
Refractive index (20 °C) 1,518 – 1,522
Relative density (25 °C/25 °C) 0,940 – 0,945
Peroxide value Max. 10 meq/Kg

Handling

Usage Product could be used as food and cosmetic additive.
Product can also be used as feed additive (2b07008),
dosage in feed: as per latest version of European
feedstuff law

Storage in unopened original packaging

Transport instructions See our latest safety data sheet.

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

NHU EUROPE GmbH