

# **MEZITYL OXIDE ALFA**

## Product data

CAS No.: 141-79-7 EC No.: 205-502-5 Molecular Formula:  $C_6H_{10}O$ Molecular Weight: 98.07

IUPAC Name: 4-methylpent-3-en-2-one

Synonyms: Mesityl, Mesityloxid, Mesityloxyde, Mesityl oxide, Oxydedemesityle, 3-Isohexen-2-one

APPLICATIONS: Intermediate for organic synthesis, solvent

## PRODUCT DESCRIPTION

Form: Straw-yellow oily liquid with a pungent honey-like odor

Boiling point: 129.5 °C

Density: 0.858 g/cm³ at 25 °C(lit.) Water solubility: Slightly soluble in water

Specification	standard
Assay	95 %

## SHIPPING, HANDLING AND STORAGE

- The material is packaged as requested by the customer.
- Wash thoroughly after handling. Use only in a well-ventilated area. Ground and bond containers when transferring material. Use spark-proof tools and explosion proof equipment. Avoid contact with eyes, skin, and clothing.
- Keep away from heat, sparks, and flame. Keep away from sources of ignition. Store in a tightly closed container.
  Keep from contact with oxidizing materials. Store in a cool, dry, well-ventilated area away from incompatible substances. Flammables-area.

VUP, a.s.

Nábrežná 4 971 04 Prievidza Slovak Republic

### **Contact:**

Phone: +421 46 5430 471; +421 46 5430 889

Mobile: +421 915 726 117 Fax: +421 46 5430 261 E-mail: odbyt@vupas.sk Website: //www.vup.eu