

Product Datasheet

GK9023 - Isopropanol, Ph. Eur.

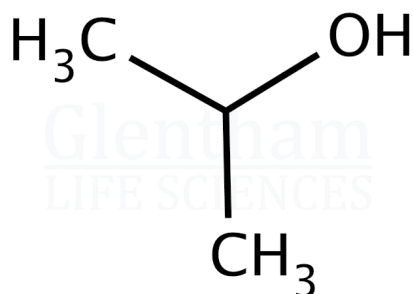
grade

Product Details

Product Name	Isopropanol, Ph. Eur. grade
Glenthams Code	GK9023
CAS Number	67-63-0
EINECS	200-661-7
Numéro MDL	MFCD00011674
Related Categories	Organics, Alcohols

Structure

Molecular Weight	: 60.10
Molecular Formula	: (CH ₃) ₂ CHOH



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

CLP Classification	STOT SE 3, Eye Irr. 2A, Flam. Liq. 2, STOT SE 3
Signal Word	Danger
Hazard Codes	H335, H319, H225, H336
Precautionary Codes	P305+P351+P338, P261, P210

Pictograms



UN Number, Class, PG (RID) UN1219 - 3 - PG II

Glenthams Product Specification

Physical Description	: Clear, colourless liquid
Identification (IR)	: To conform to standard
Relative Density (20°C)	: 0.785 - 0.789
Refractive Index (20°C)	: 1.376 - 1.379
Water	: ≤ 0.5%
Acidity or Alkalinity	: To pass Ph. Eur. test
Absorbance	: 230nm: ≤ 0.30 : 250nm: ≤ 0.10 : 270nm: ≤ 0.03 : 290nm: ≤ 0.02 : 310nm: ≤ 0.01
Benzene	: ≤ 2ppm
Total Impurities	: ≤ 0.3% (exc. 2-butanol)
Peroxides	: To pass Ph. Eur. test
Non-Volatile Substances	: ≤ 20ppm
Purity	: ≥ 99.94%
Pharmacopoeia Specification(s)	: Ph. Eur.
Version	: v1.0

About Isopropanol, Ph. Eur. grade

Isopropanol, or isopropyl alcohol, is a simple organic compound and commonly used solvent.

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