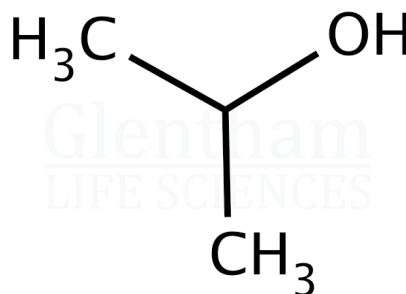


Product Specification

Product Name	Isopropanol, Ph. Eur. grade
Glentham Code	GK9023
CAS Number	67-63-0
EINECS	200-661-7
MDL Number	MFCD00011674
Molecular Weight	60.10
Molecular Formula	(CH ₃) ₂ CHOH
Storage Temp.	+20°C



Property	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.

Specification Version	-	v1.0
Date Created	-	2019-11-07

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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