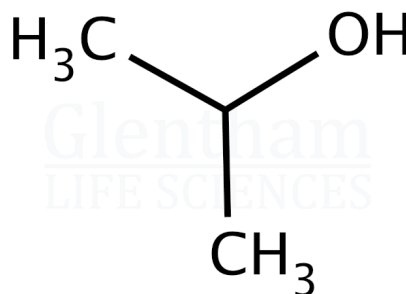


Certificate of Analysis

Product Name	Isopropanol, Ph. Eur. grade
Glentham Code	GK9023
CAS Number	67-63-0
EINECS	200-661-7
MDL-Nummer	MFCD00011674
Batch Number	854RUS
Molecular Weight	60.10
Molecular Formula	(CH ₃) ₂ CHOH
Storage Temp.	+20°C



Property	Specification	Batch 854RUS
Physical Description	Clear, colourless liquid	Clear, colourless liquid
Identification (IR)	To conform to standard	Entspricht
Relative Density (20°C)	0.785 - 0.789	0.786
Refractive Index (20°C)	1.376 - 1.379	1.377
Water	≤ 0.5%	Entspricht
Acidity or Alkalinity	To pass Ph. Eur. test	Entspricht
Absorbance	230nm: ≤ 0.30	Entspricht
	250nm: ≤ 0.10	Entspricht
	270nm: ≤ 0.03	Entspricht
	290nm: ≤ 0.02	Entspricht
	310nm: ≤ 0.01	Entspricht
Benzene	≤ 2ppm	≤ 1ppm
Total Impurities	≤ 0.3% (exc. 2-butanol)	Entspricht
Peroxides	To pass Ph. Eur. test	Entspricht
Non-Volatile Substances	≤ 20ppm	Entspricht
Purity	≥ 99.94%	Entspricht
Pharmacopoeia Specification(s)	Ph. Eur.	Entspricht

Specification Version	v1.0
Manufacture Date	2024-01-30
Re-Test Date	2031-01-24

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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