

Certificate of Analysis

Product Name	Butan-1-ol, GlenPure™, analytical grade
Glentham Code	GS7439
CAS Number	71-36-3
EINECS	200-751-6
Batch Number	114BSF
Molecular Weight	74.12
Molecular Formula	CH ₃ (CH ₂) ₃ OH
Storage Temp.	+20°C



Property	Specification	Batch 114BSF
Physical Description	Clear, colourless liquid	Clear, colourless liquid
Residue on Ignition	≤ 0.0001%	Conforms
Water	≤ 0.05%	Conforms
UV Absorbance	230nm: ≥ 10%	Conforms
	235nm: ≥ 50%	Conforms
	240nm: ≥ 80%	Conforms
	270nm: ≥ 95%	Conforms
	290 - 400 nm: ≥ 99%	Conforms
Assay	≥ 99.8%	Conforms

Specification Version	v1.0
Manufacture Date	2020-09-29
Re-Test Date	2025-09-17

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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