

## 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 <sub>3</sub> (CH <sub>2</sub> ) <sub>3</sub> 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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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