

Certificate of Analysis

Product Name	1-Chlorobutane, GlenPure™, analytical grade
Glentham Code	GS8301
CAS Number	109-69-3
EINECS	203-696-6
Batch Number	399LZQ
Molecular Weight	92.57
Molecular Formula	CH ₃ (CH ₂) ₃ Cl
Storage Temp.	+20°C



Property	Specification	Batch 399LZQ
Physical Description	Clear, colourless liquid	Clear, colourless liquid
Water (KF)	≤ 0.005%	Conforms
Residue on Evaporation	≤ 0.0001%	Conforms
UV-VIS Transmission	≥ 10.0% (235 nm)	Conforms
	≥ 50.0% (240 nm)	Conforms
	≥ 80.0% (250 nm)	Conforms
	≥ 95.0% (255 nm)	Conforms
	≥ 99.0% (290 - 400 nm)	Conforms
Assay	≥ 99.9%	99.9%

Specification Version	v1.0
Manufacture Date	2024-11-04
Re-Test Date	2032-10-24

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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