

Certificate of Analysis

Date of Testing: 2022-10-11 18:48:18
Date of Next Testing: 2026-10-10 18:48:18
Product Name: **1-Chlorobutane**
CAS Number: 109-69-3
Specifications & Purity: 98%
Lot #: J2210086
SKU #: **C103253**
Analysis: **142634**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.401-1.403	1.40
Density (20°C)	0.887-0.889	0.89
Purity(GC)	98-100 (%)	99.86 %
Appearance (C103253)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager