

Certificate of Analysis

Date of Testing: 2024-02-19 17:07:29

Date of Next Testing: 2026-02-08 17:07:29

Product Name: **1-Bromo-3-chloropropane**

CAS Number: 109-70-6

Specifications & Purity: 99%

Lot #: B2418107

SKU #: **B105780**

Analysis: **318237**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.53 %
Refractive index n ₂₀ /D	1.485-1.488	1.49
Density (20°C)	1.598-1.601	1.60
Appearance (B105780)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager