

Certificate of Analysis

Date of Testing: 2025-03-11 10:08:38

Date of Next Testing: 2027-03-01 10:08:38

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

CAS Number: 109-70-6

Specifications & Purity: $\geq 99\%$

Lot #: E2327191

SKU #: **B105780**

Version: **3**

Analysis #: **481359**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.76 %
Refractive index n ₂₀ /D	1.485-1.488	1.49
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