

Certificate of Analysis

Date of Testing: 2025-07-24 15:27:39

Date of Next Testing: 2027-07-14 15:27:39

Product Name: **2-Bromopropionyl chloride**

CAS Number: 7148-74-5

Specifications & Purity: $\geq 98\%$

Lot #: L2108416

SKU #: **B119905**

Version: **0**

Analysis #: **540224**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.69 %
Purity(GC)	98-100 (%)	98.24 %
Appearance (B119905)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager