

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 #: L2108414

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



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