

Certificate of Analysis

Date of Testing: 2025-02-13 19:15:12

Date of Next Testing: 2029-02-12 19:15:12

Product Name: **6-Bromohexanoyl Chloride**

CAS Number: 22809-37-6

Specifications & Purity: $\geq 97.0\%$ (GC)

Lot #: B2511025

SKU #: **B152054**

Version: **0**

Analysis #: **196832**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	96.5-103.5 (%)	100.33 %
Purity(GC)	97-100 (%)	99.39 %
Appearance (B152054)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager