

Certificate of Analysis

Date of Testing: 2025-06-11 11:00:19

Date of Next Testing: 2029-06-10 11:00:19

Product Name: **1-Chloro-6-iodohexane**

CAS Number: 34683-73-3

Specifications & Purity: $\geq 98\%$

Lot #: I2107418

SKU #: **C153665**

Version: **0**

Analysis #: **522556**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.52 %
Refractive index n ₂₀ /D	1.518-1.526	1.52
Density (20°C)	1.584-1.588	1.58
Appearance (C153665)	Colorless to Yellow or Pale Red Liquid	Colorless to Yellow or Pale Red Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager