

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-14 14:59:58

Date of Next Testing: 2026-11-13 14:59:58

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

CAS Number: 34683-73-3

Specifications & Purity: $\geq 98\%$

Lot #: K2211180

SKU #: **C153665**

Version: **0**

Analysis #: **143931**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.14800 %
Refractive index n ₂₀ /D	1.518-1.526	1.52290
Density (20°C)	1.584-1.588	1.58600
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