

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-16 11:52:07

Date of Next Testing: 2026-12-06 11:52:07

Product Name: **1-Chloro-4-iodobenzene**

CAS Number: 637-87-6

Specifications & Purity: $\geq 99\%$

Lot #: C2317420

SKU #: **C101940**

Version: **0**

Analysis #: **449729**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.26500 %
Melting point	54-57 (°C)	55.46800 °C
Appearance (C101940)	white to light brown powder or crystals	white to light brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager