

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 13:10:41

Date of Next Testing: 2027-02-12 13:10:41

Product Name: **1,2-Diiodoethane**

CAS Number: 624-73-7

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: B2507015

SKU #: **D155311**

Version: **0**

Analysis #: **472494**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.18500 %
Melting point	80-84 (°C)	83.73000 °C
Appearance (D155311)	white to off-white to yellow-brown powder, crystals	white to off-white to yellow-brown powder, crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager