

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 15:27:44
 Date of Next Testing: 2027-10-11 15:27:44
 Product Name: **1,3-Diiodopropane**
 CAS Number: 627-31-6
 Specifications & Purity: $\geq 98\%$, stabilized with copper
 Lot #: C2214192
 SKU #: **D139104**
 Version: **1**
 Analysis #: **578685**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.10000 %
Density (20°C)	2.563-2.579	2.56960
Refractive index n _{20/D}	1.639-1.643	1.64170
Appearance (D139104)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (Copper chip)	Conforms	Conforms



John Su
QA & QC Manager