

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-20 14:39:42
 Date of Next Testing: 2026-02-19 14:39:42
 Product Name: **1,4-Diiodobutane (stabilized with Copper chip)**
 CAS Number: 628-21-7
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: D2222007
 SKU #: **D155304**
 Version: **0**
 Analysis #: **321231**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.32200 %
Refractive index n _{20/D}	1.615-1.622	1.61900
Appearance (D155304)	colorless to pale yellow to reddish-yellow liquid	colorless to pale yellow to reddish-yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager