

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-05 15:05:57

Date of Next Testing: 2026-06-05 15:05:57

Product Name: **1,4-Diiodobutane (stabilized with Copper chip)**

CAS Number: 628-21-7

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: E2431160

SKU #: **D155304**

Version: **0**

Analysis #: **360035**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.73900 %
Refractive index n ₂₀ /D	1.615-1.622	1.62000
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