

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-24 14:27:00

Date of Next Testing: 2028-10-23 14:27:00

Product Name: **1,8-Diiodooctane (stabilized with Copper chip)**

CAS Number: 24772-63-2

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: J2416601

SKU #: **D155008**

Version: **0**

Analysis #: **415685**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.563-1.565	1.56366
Purity(GC)	95-100 (%)	98.03000 %
Appearance (D155008)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager