

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-19 17:53:49

Date of Next Testing: 2027-04-18 17:53:49

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

CAS Number: 24772-63-2

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

Lot #: D23141597

SKU #: **D155008**

Version: **0**

Analysis #: **185263**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.05000 %
Refractive index n ₂₀ /D	1.563-1.565	1.56320
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