

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 14:58:34
Date of Next Testing: 2030-05-07 14:58:34
Product Name: **1,8-Diiodooctane (stabilized with Copper chip)**
CAS Number: 24772-63-2
Specifications & Purity: $\geq 95\%$ (GC)
Lot #: G2219440
SKU #: **D155008**
Version: **0**
Analysis #: **700831**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|-------------------------------------|----------------------------------|----------------------------------|
| Refractive index n ₂₀ /D | 1.563-1.565 | 1.56320 |
| Purity(GC) | 95-100 (%) | 98.89200% |
| 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