

## Certificate of Analysis

Date of Testing: 2023-04-19 17:54:08  
Date of Next Testing: 2027-04-18 17:54:08  
Product Name: **1,8-Diiodooctane (stabilized with Copper chip)**  
CAS Number: 24772-63-2  
Specifications & Purity: >95.0%(GC)  
Lot #: D23141522  
SKU #: **D155008**  
Analysis: **185263**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.05 %
Refractive index n <sub>20</sub> /D	1.563-1.565	1.56
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