

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 17:22:01
 Date of Next Testing: 2024-02-06 17:22:01
 Product Name: **Diiodomethane**
 CAS Number: 75-11-6
 Specifications & Purity: $\geq 95\%$, stabilized with copper
 Lot #: B2210091
 SKU #: **D104756**
 Version: **0**
 Analysis #: **074738**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	3.32-3.326	3.32100
Purity(GC)	95-100 (%)	98.21100 %
Crystallization point	5-6 (°C)	5.50000 °C
Acidity(as H+)/ (mmol/100g)	0-0.15	0.02900
Appearance (D104756)	colorless to gold liquid	colorless to gold liquid
Free iodide(I ₂)	pass	Pass
Stabilizer (Copper chip)	Conforms	Conforms



John Su
QA & QC Manager