

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-15 09:46:00

Date of Next Testing: 2026-08-15 09:46:00

Product Name: **2,4-Dimethoxyiodobenzene**

CAS Number: 20469-63-0

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: J2219518

SKU #: **D155503**

Version: **0**

Analysis #: **399451**

Storage Temperature: Room temperature, Argon charged

| Parameter            | Limit Values                                      | Result                                            |
|----------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                        | 98.40000 %                                        |
| Melting point        | 37-42 (°C)                                        | 38.00000 °C                                       |
| Appearance (D155503) | Colorless to Brown Liquid or White to Brown Solid | Colorless to Brown Liquid or White to Brown Solid |
| Proton NMR spectrum  | Conforms to Structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager