

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-04 18:21:14

Date of Next Testing: 2026-11-03 18:21:14

Product Name: **Diphenyliodonium Iodide**

CAS Number: 2217-79-0

Specifications & Purity:  $\geq 90\%$

Lot #: J2222058

SKU #: **D154819**

Version: **0**

Analysis #: **151496**

Storage Temperature: Room temperature

| Parameter                               | Limit Values          | Result                |
|-----------------------------------------|-----------------------|-----------------------|
| Purity(HPLC)                            | 90-100 (%)            | 97.29200 %            |
| Purity(Titration by AgNO <sub>3</sub> ) | 90-100 (%)            | 90.86000 %            |
| Proton NMR spectrum                     | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager