

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-05-31 12:09:52  
Date of Next Testing: 2026-05-21 12:09:52  
Product Name: **Diphenyleneiodonium chloride**  
CAS Number: 4673-26-1  
Specifications & Purity: 97%  
Lot #: E2429404  
SKU #: **D113448**  
Version: **0**  
Analysis #: **356111**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.46700 %
Carbon by Elemental Analysis(anhydrous)	43.6-46.8 (%)	45.61 %
Appearance (D113448Form)	Crystalline Powder	Crystalline Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager