

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-30 11:16:07  
Date of Next Testing: 2027-04-20 11:16:07  
Product Name: **Diphenyleneiodonium chloride**  
CAS Number: 4673-26-1  
Specifications & Purity: Moligand™, ≥97%  
Lot #: D2525046  
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