

## Certificate of Analysis

Date of Testing: 2024-06-14 14:58:45  
Date of Next Testing: 2026-06-04 14:58:45  
Product Name: **Diphenyliodonium nitrate**  
CAS Number: 722-56-5  
Specifications & Purity: 98%  
Lot #: I2217226  
SKU #: **D122465**  
Version: **1**  
Analysis #: **368592**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	40.3-43.6 (%)	41.05 %
Purity(HPLC area)	98-100 (%)	99.50 %
Appearance (D122465)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager