

Certificate of Analysis

Date of Testing: 2025-01-20 15:04:46

Date of Next Testing: 2027-01-20 15:04:46

Product Name: **Diphenyliodonium hexafluorophosphate**

CAS Number: 58109-40-3

Specifications & Purity: $\geq 98\%$

Lot #: F2126091

SKU #: **D131525**

Version: **0**

Analysis #: **461820**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.87000 %
Appearance (D131525)	Colorless to white Powder,Flakes and/or Chunks	Colorless to white Powder,Flakes and/or Chunks
³¹ P NMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager