

Certificate of Analysis

Date of Testing: 2023-04-13 10:00:48

Date of Next Testing: 2025-04-12 10:00:48

Product Name: **Diphenyliodonium hexafluorophosphate**

CAS Number: 58109-40-3

Specifications & Purity: $\geq 98\%$

Lot #: F2126092

SKU #: **D131525**

Analysis: **210266**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.31100 %
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