

Certificate of Analysis

Date of Testing: 2023-08-15 17:23:28

Date of Next Testing: 2025-08-14 17:23:28

Product Name: **Diphenyliodonium hexafluorophosphate**

CAS Number: 58109-40-3

Specifications & Purity: $\geq 98\%$

Lot #: H2310099

SKU #: **D131525**

Analysis: **083394**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.95000 %
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
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager