

Certificate of Analysis

Date of Testing: 2022-06-10 11:07:54
Date of Next Testing: 2024-06-09 11:07:54
Product Name: **Diphenyliodonium hexafluorophosphate**
CAS Number: 58109-40-3
Specifications & Purity: $\geq 98\%$
Lot #: F2208306
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