

Certificate of Analysis

Date of Testing: 2023-05-19 15:32:49

Date of Next Testing: 2026-05-18 15:32:49

Product Name: **Bis(4-tert-butylphenyl)iodonium perfluoro-1-butanesulfonate**

CAS Number: 194999-85-4

Specifications & Purity: electronic grade, ≥99%

Lot #: E2316331

SKU #: **B476350**

Analysis: **202250**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99-100 (%)	99.97 %
Trace Rare Earth Analysis(by ICP Atomic emission)	0-10000 (ppm)	251.00 ppm
Purity(HPLC area)	99-100 (%)	99.00 %
Appearance(B476350)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager