

Certificate of Analysis

Date of Testing: 2025-07-14 17:13:49
 Date of Next Testing: 2028-07-13 17:13:49
 Product Name: **Tetrabutylammonium hexafluorophosphate (TBAHFP)**
 CAS Number: 3109-63-5
 Specifications & Purity: electrochemical grade, $\geq 99\%$
 Lot #: G2504051
 SKU #: **T485263**
 Version: **2**
 Analysis #: **543897**
 Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T485263)	Colorless or White Powder or Crystals	Colorless or White Powder or Crystals
FNMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Acetonitrile , Colorless,clear,100mg/ml	pass	Pass
Cyclic Voltammogram(Corresponds to standard CV)	Pass	Pass



John Su
QA & QC Manager