

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-23 16:50:08
 Date of Next Testing: 2026-05-22 16:50:08
 Product Name: **Tetrabutylammonium hexafluorophosphate (TBAHFP)**
 CAS Number: 3109-63-5
 Specifications & Purity: electrochemical grade, $\geq 99\%$
 Lot #: E2315019
 SKU #: **T485263**
 Version: **2**
 Analysis #: **227201**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	99-100 (%)	99.74200 %
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