

Certificate of Analysis

Date of Testing: 2024-11-23 17:06:54

Date of Next Testing: 2028-11-22 17:06:54

Product Name: **Tetrabutylammonium Tetrafluoroborate**

CAS Number: 429-42-5

Specifications & Purity: $\geq 98\%$

Lot #: K2421575

SKU #: **T162051**

Version: **0**

Analysis #: **433750**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	160-163 (°C)	160.65000 °C
Purity(HPLC)	98-100 (%)	99.76700 %
Appearance (T162051)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear Colorless(100pass mg/ml)		Pass



John Su
QA & QC Manager