

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 09:13:45

Date of Next Testing: 2028-10-21 09:13:45

Product Name: **Tetrabutylammonium Tetrafluoroborate**

CAS Number: 429-42-5

Specifications & Purity: $\geq 98\%$

Lot #: J2421264

SKU #: **T162051**

Version: **0**

Analysis #: **093368**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.97000 %
Melting point	160-163 (°C)	160.23000 °C
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