

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-08-24 16:40:39
 Date of Next Testing: 2025-08-23 16:40:39
 Product Name: **Tri-tert-butylphosphonium tetrafluoroborate**
 CAS Number: 131274-22-1
 Specifications & Purity: $\geq 97\%$
 Lot #: H2119335
 SKU #: **T115588**
 Version: **1**
 Analysis #: **016674**
 Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Iodometric Titration)	97.5-102.5 (%)	99.00 %
Appearance (T115588)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager