

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-14 16:31:13

Date of Next Testing: 2030-08-13 16:31:13

Product Name: **Tri-tert-butylphosphonium tetrafluoroborate**

CAS Number: 131274-22-1

Specifications & Purity: $\geq 99\%$

Lot #: K2212454

SKU #: **T396871**

Version: **4**

Analysis #: **753358**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
FNMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager