

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 18:27:45
Date of Next Testing: 2027-06-15 18:27:45
Product Name: **Tri-tert-butylphosphonium Tetraphenylborate**
CAS Number: 131322-08-2
Specifications & Purity: 98%
Lot #: F2312518
SKU #: **T162778**
Analysis: **222040**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.90 %
Purity(Iodometric Titration)	97.5-102.5 (%)	99.20 %
Appearance(T162778)	White to Almost white powder to crystal	White to Almost white powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager