

Certificate of Analysis

Date of Testing: 2023-09-07 15:57:30

Date of Next Testing: 2027-09-06 15:57:30

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

CAS Number: 131274-22-1

Specifications & Purity: 97%

Lot #: L1906102

SKU #: **T115588**

Analysis: **272850**

Storage Temperature: Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(Iodometric Titration)	97.5-102.5 (%)	98.18 %
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