

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 14:59:06

Date of Next Testing: 2027-08-25 14:59:06

Product Name: **Tris(4-fluorophenyl)phosphine**

CAS Number: 18437-78-0

Specifications & Purity: $\geq 98\%$

Lot #: B2223207

SKU #: **T115596**

Version: **1**

Analysis #: **557434**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	79-83 (°C)	80.50000 °C
Purity(HPLC)	98-100 (%)	98.02000 %
Appearance (T115596)	White to Off-White /Light yellow Powder,Crystals	White to Off-White /Light yellow Powder,Crystals
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager