

Certificate of Analysis

Date of Testing: 2023-11-20 11:04:02

Date of Next Testing: 2025-11-09 11:04:02

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

CAS Number: 18437-78-0

Specifications & Purity: $\geq 98\%$

Lot #: B2223210

SKU #: **T115596**

Version: **0**

Analysis #: **296897**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.02 %
Melting point	79-83 (°C)	80.02000 °C
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



John Su
QA & QC Manager