

Certificate of Analysis

Date of Testing: 2024-12-20 15:17:44

Date of Next Testing: 2026-12-20 15:17:44

Product Name: **Tetraphenylphosphonium Tetra-p-tolylborate**

CAS Number: 181259-35-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: C2311617

SKU #: **T162776**

Version: **1**

Analysis #: **446616**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.48600 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T162776)	White to Almost white powder to crystal	White to Almost white powder to crystal
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager