

Certificate of Analysis

Date of Testing: 2024-12-14 10:57:09

Date of Next Testing: 2028-12-13 10:57:09

Product Name: **Triphenyl(2-thienylmethyl)phosphonium Bromide**

CAS Number: 23259-98-5

Specifications & Purity: $\geq 98\%$

Lot #: L2410101

SKU #: **T162469**

Version: **1**

Analysis #: **096042**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.23200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager