

Certificate of Analysis

Date of Testing: 2024-12-20 10:17:57

Date of Next Testing: 2026-12-10 10:17:57

Product Name: **Methyltriphenylphosphonium bromide**

CAS Number: 1779-49-3

Specifications & Purity: $\geq 98\%$

Lot #: C2307852

SKU #: **M106665**

Version: **0**

Analysis #: **446610**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.58200 %
Melting point	233-238 (°C)	234.17000 °C
Appearance (M106665)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless Clear(50mg/ml)	pass	Pass



John Su
QA & QC Manager