

Certificate of Analysis

Date of Testing: 2024-10-23 11:21:11
Date of Next Testing: 2026-10-13 11:21:11
Product Name: **Methyltriphenylphosphonium bromide**
CAS Number: 1779-49-3
Specifications & Purity: $\geq 98\%$
Lot #: J2421806
SKU #: **M106665**
Version: **0**
Analysis #: **368799**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.67200 %
Melting point	233-238 (°C)	233.15000 °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