

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-03-10 16:24:54
Date of Next Testing: 2027-02-28 16:24:54
Product Name: **Methyltriphenylphosphonium bromide**
CAS Number: 1779-49-3
Specifications & Purity: $\geq 98\%$
Lot #: F2303482
SKU #: **M106665**
Version: **0**
Analysis #: **481660**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.73300 %
Melting point	233-238 (°C)	233.47000 °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	pass	Pass
Clear(50mg/ml)		



John Su
QA & QC Manager