

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-25 16:08:35
 Date of Next Testing: 2027-06-15 16:08:35
 Product Name: **Methyltriphenylphosphonium bromide**
 CAS Number: 1779-49-3
 Specifications & Purity: $\geq 98\%$
 Lot #: F2513394
 SKU #: **M106665**
 Version: **0**
 Analysis #: **517226**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.08900 %
Melting point	233-238 (°C)	233.95000 °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