

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-23 15:06:42
Date of Next Testing: 2026-08-13 15:06:42
Product Name: **Methyltriphenylphosphonium bromide**
CAS Number: 1779-49-3
Specifications & Purity: 98%
Lot #: K22181008
SKU #: **M106665**
Version: **0**
Analysis #: **403568**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.61200 %
Melting point	233-238 (°C)	233.02000 °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