

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 18:38:56

Date of Next Testing: 2028-06-16 18:38:56

Product Name: **Methyltriphenylphosphonium chloride**

CAS Number: 1031-15-8

Specifications & Purity: $\geq 97\%$

Lot #: F2624476

SKU #: **M102707**

Version: **0**

Analysis #: **717959**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.52000 %
Purity(HPLC)	97-100 (%)	99.57400 %
Appearance (M102707)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Solubility in MeOH , Clear	pass	Pass
Colorless, 25mg/ml		
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager