

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-10 15:21:21

Date of Next Testing: 2027-02-28 15:21:21

Product Name: **Methyltriphenylphosphonium chloride**

CAS Number: 1031-15-8

Specifications & Purity: $\geq 97\%$

Lot #: K1229046

SKU #: **M102707**

Version: **0**

Analysis #: **478571**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.60 %
Purity(HPLC)	97-100 (%)	99.20000 %
Appearance (M102707)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Clear	pass	Pass
Colorless,25mg/ml		

A handwritten signature in blue ink that reads "John Su".

John Su
QA & QC Manager