

Certificate of Analysis

Date of Testing: 2025-08-05 15:07:35

Date of Next Testing: 2027-07-26 15:07:35

Product Name: **Methyltriphenylphosphonium chloride**

CAS Number: 1031-15-8

Specifications & Purity: $\geq 97\%$

Lot #: D1811181

SKU #: **M102707**

Version: **0**

Analysis #: **546087**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	101.54 %
Purity(HPLC)	97-100 (%)	99.85800 %
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