

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-01-04 10:42:30

Date of Next Testing: 2025-12-24 10:42:30

Product Name: **Methyltriphenylphosphonium iodide**

CAS Number: 2065-66-9

Specifications & Purity: $\geq 98\%$

Lot #: K2112195

SKU #: **M110153**

Version: **0**

Analysis #: **310737**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	98-102.5 (%)	102.46000 %
Melting point	185-190 (°C)	185.50000 °C
Appearance (M110153)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager