

Certificate of Analysis

Date of Testing: 2025-03-07 17:00:35

Date of Next Testing: 2027-02-25 17:00:35

Product Name: **Methyltriphenylphosphonium iodide**

CAS Number: 2065-66-9

Specifications & Purity: $\geq 98\%$

Lot #: C2504322

SKU #: **M110153**

Version: **0**

Analysis #: **449451**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Melting point	185-190 (°C)	186.58000 °C
Purity(Titration by AgNO ₃)	98-102.5 (%)	102.48 %
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