

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-28 13:50:30

Date of Next Testing: 2027-02-18 13:50:30

Product Name: **(Methoxycarbonylmethyl)triphenylphosphonium bromide**

CAS Number: 1779-58-4

Specifications & Purity: $\geq 98\%$

Lot #: E2309648

SKU #: **M102920**

Version: **1**

Analysis #: **470941**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	153-170 (°C)	153.20000 °C
Purity	98-100 (%)	99.19 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency
Appearance (M102920)	White to Almost white powder to crystal	White to Almost white powder to crystal

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

John Su
QA & QC Manager