

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 13:44:42

Date of Next Testing: 2025-06-05 13:44:42

Product Name: (Methoxycarbonylmethyl)triphenylphosphonium bromide

CAS Number: 1779-58-4

Specifications & Purity: $\geq 98\%$

Lot #: I2104363

SKU # M102920

Version 1

Analysis #: 242137

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

Parameter	Limit Values	Result
Purity	98-100 (%)	98.61400 %
Melting point	153-170 (°C)	155.30000 °C
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



John Su
QA & QC Manager