

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 10:48:02

Date of Next Testing: 2025-02-27 10:48:02

Product Name: **Ethoxycarbonylmethyl(triphenyl)phosphonium Bromide**

CAS Number: 1530-45-6

Specifications & Purity: $\geq 98\%$

Lot #: F2102033

SKU #: **E107839**

Version: **0**

Analysis #: **196937**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	98.80000 %
Appearance (E107839)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager