

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-26 13:14:06

Date of Next Testing: 2027-05-26 13:14:06

Product Name: (3-Ethoxy-3-oxopropyl)triphenylphosphonium bromide

CAS Number: 42843-94-7

Specifications & Purity: $\geq 97\%$

Lot #: J2130094

SKU #: E193378

Version: 1

Analysis #: 513692

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.52300 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	96.60 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (E193378)	White to off white powder to crystal	White to off white powder to crystal

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

John Su
QA & QC Manager