

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-16 16:43:42
 Date of Next Testing: 2025-08-15 16:43:42
 Product Name: (3-Ethoxy-3-oxopropyl)triphenylphosphonium bromide
 CAS Number: 42843-94-7
 Specifications & Purity: $\geq 97\%$
 Lot #: J2130093
 SKU #: E193378
 Version: 1
 Analysis #: 260176
 Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.08200 %
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	99.31400 %
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



John Su
QA & QC Manager