

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-16 10:29:28

Date of Next Testing: 2025-06-05 10:29:28

Product Name: [1-(Ethoxycarbonyl)ethyl]triphenylphosphonium bromide

CAS Number: 30018-16-7

Specifications & Purity: $\geq 95\%$

Lot #: I2123155

SKU # E102915

Version 0

Analysis #: 241938

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

Parameter	Limit Values	Result
Melting point	117-122 (°C)	118.60000 °C
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	97.66000 %
Appearance (E102915)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager