

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-12 15:06:46
Date of Next Testing:	2029-05-11 15:06:46
Product Name:	(2-Carboxyethyl)triphenylphosphonium bromide
CAS Number:	51114-94-4
Specifications & Purity:	≥98%
Lot #:	F2313019
SKU #	C193663
Version	0
Analysis #:	679197
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Melting point	195-199 (°C)	198.57000 °C
Purity(HPLC)	98-100 (%)	99.54800 %
Appearance (C193663)	White to off-white to yellow solid	White to off-white to yellow solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager