

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-21 15:21:28
Date of Next Testing:	2029-05-20 15:21:28
Product Name:	Trihexyl(tetradecyl)phosphonium bromide
CAS Number:	654057-97-3
Specifications & Purity:	≥95%
Lot #:	H2303789
SKU #	T282165
Version	1
Analysis #:	707881
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Assay(Argentometric Titration)	94.5-102.5 (%)	95.00000 %
Appearance(T282165)	Pale yellow to orange viscous liquid	Pale yellow to orange viscous liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager