

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-28 17:11:13

Date of Next Testing: 2027-02-27 17:11:13

Product Name: Trihexyl(tetradecyl)phosphonium bromide

CAS Number: 654057-97-3

Specifications & Purity: ≥95%

Lot #: B2426174

SKU #: T282165

Version: 1

Analysis #: 254797

Parameter	Limit Values	Result
Assay(Argentometric Titration)	94.5-102.5 (%)	95.10000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(T282165)	pale yellow liquid	Pale yellow liquid

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

John Su
QA & QC Manager