

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-24 14:22:40

Date of Next Testing: 2028-09-23 14:22:40

Product Name: **Trihexyl(tetradecyl)phosphonium Chloride**

CAS Number: 258864-54-9

Specifications & Purity: $\geq 97\%$

Lot #: L2212167

SKU #: **T303251**

Version: **1**

Analysis #: **573135**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Argentometric Titration)	96.5-102.5 (%)	102.48000 %
Appearance(T303251)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager