

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 #: L2212267
 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