

Certificate of Analysis

Date of Testing: 2022-09-23 19:30:04
Date of Next Testing: 2025-09-22 19:30:04
Product Name: **Trihexyl(tetradecyl)phosphonium Chloride**
CAS Number: 258864-54-9
Specifications & Purity: $\geq 97\%$
Lot #: I2216493
SKU #: **T303251**
Analysis: **120643**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Argentometric Titration)	96.5-102.5 (%)	98.40000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(T303251)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager