

Certificate of Analysis

Date of Testing: 2023-01-12 17:15:39
Date of Next Testing: 2026-01-11 17:15:39
Product Name: **Trihexyl(tetradecyl)phosphonium Chloride**
CAS Number: 258864-54-9
Specifications & Purity: $\geq 97\%$
Lot #: L2212245
SKU #: **T303251**
Analysis: **152098**
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