

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 15:52:31

Date of Next Testing: 2028-08-07 15:52:31

Tetradecyltrimethylammonium chloride **Product Name:**

CAS Number: 4574-04-3

Specifications & Purity: 99%

H2407560 Lot #: SKU# T103235

Version 1

Analysis #: 386865

Storage Temperature: Argon charged

Parameter Limit Values Result Purity(Titration by AgNO3) 98.5-101.5 (%) 99.95%

Appearance (T103235) White to Off-White Powder or Crystals

White to Off-White Powder or Crystals Solubility in H2O Almost transparency almost transparency Infrared spectrum Conforms to Structure Conforms to Structure Conforms to Structure Conforms to Structure Proton NMR spectrum

QA & QC Manager