

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-02 16:01:46

Date of Next Testing: 2028-09-01 16:01:46

Product Name: **Tridodecylmethylammonium chloride**

CAS Number: 7173-54-8

Specifications & Purity: $\geq 95\%$

Lot #: H2518051

SKU #: **T340008**

Version: **1**

Analysis #: **486226**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	94.5-105.5 (%)	97.49000 %
Appearance(T340008)	White Powder or Powder with Chunk(s) or solid	White to Pale Yellow Powder or Powder with Chunk(s) or solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager