

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-06-21 14:16:51  
Date of Next Testing: 2025-06-20 14:16:51  
Product Name: **Didecyldimethylammonium chloride**  
CAS Number: 7173-51-5  
Specifications & Purity: 95%  
Lot #: E2231424  
SKU #: **N194743**  
**Analysis:** **103387**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration)	95-100 (%)	99.99%
Appearance (N194743)	Colorless/White to Yellow to Beige Liquid or Solid	Colorless/White to Yellow to Beige Liquid or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager