

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-05 13:57:57

Date of Next Testing: 2028-08-04 13:57:57

Product Name: **Didecyldimethylammonium chloride (DDAC)**

CAS Number: 7173-51-5

Specifications & Purity: $\geq 95\%$

Lot #: G2530350

SKU #: **N194743**

Version: **0**

Analysis #: **550796**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration)	95-100 (%)	99.79000 %
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