

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 10:54:56

Date of Next Testing: 2029-04-09 10:54:56

Product Name: (3-Chloro-2-hydroxypropyl)trimethylammonium Chloride

CAS Number: 3327-22-8

Specifications & Purity: 60 wt. % in H₂O

Lot #: D2503552

SKU #: C120679

Version: 3

Analysis #: 461020

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HCl)	58-70 (%)	67.28000 %
pH(10% in water,25°C)	3.0-5.5	3.40000
Water by Karl Fischer	30-40 (%)	30.45980 %
Appearance (C120679)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager