

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 19:13:54

Date of Next Testing: 2029-09-07 19:13:54

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

CAS Number: 3327-22-8

Specifications & Purity: 60 wt. % in H₂O

Lot #: I2503263

SKU # **C120679**

Version **3**

Analysis #: **561153**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
pH(10% in water,25°C)	3.0-5.5	3.47000
Water by Karl Fischer	30-40 (%)	30.01000 %
Purity(Titration by HCl)	58-70 (%)	69.92000 %
Appearance (C120679)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager