

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-01-28 14:33:05
Date of Next Testing:	2030-01-27 14:33:05
Product Name:	(3-Chloro-2-hydroxypropyl)trimethylammonium Chloride
CAS Number:	3327-22-8
Specifications & Purity:	60 wt. % in H ₂ O
Lot #:	A2622145
SKU #	C120679
Version	3
Analysis #:	592686
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
pH(10% in water,25°C)	3.0-5.5	4.34000
Water by Karl Fischer	30-40 (%)	30.01000 %
Purity(Titration by HCl)	58-70 (%)	69.50000 %
Appearance (C120679)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager