

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-31 15:40:44  
Date of Next Testing: 2026-05-30 15:40:44  
Product Name: **(3-Acrylamidopropyl)trimethylammonium Chloride**  
CAS Number: 45021-77-0  
Specifications & Purity: 74-76% in Water, With stabilizer MEHQ  
Lot #: E2325460  
SKU #: **A303742**  
**Analysis: 217856**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	73-77(%)	75.70%
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance(A303742)	Colorless to Brown to Orange Clear Liquid	Colorless to Brown to Orange Clear Liquid



John Su  
QA & QC Manager