

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-31 13:20:08
Date of Next Testing: 2026-01-30 13:20:08
Product Name: **(3-Acrylamidopropyl)trimethylammonium Chloride**
CAS Number: 45021-77-0
Specifications & Purity: 74-76% in Water, With stabilizer MEHQ
Lot #: A2329339
SKU #: **A303742**
Analysis: 153101
Storage Temperature: Store at 2-8°C

| Parameter | Limit Values | Result |
|---|---|---|
| Purity(Titration by AgNO ₃) | 73-77(%) | 74.90 % |
| Appearance(A303742) | Colorless to Brown to Orange Clear Liquid | Colorless to Brown to Orange Clear Liquid |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager