

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-04-18 09:00:41  
Date of Next Testing: 2027-04-18 09:00:41  
Product Name: **(3-Acrylamidopropyl)trimethylammonium Chloride**  
CAS Number: 45021-77-0  
Specifications & Purity: 74-76% in Water, With stabilizer MEHQ  
Lot #: D2411136  
SKU #: **A303742**  
**Analysis:** **333375**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by AgNO <sub>3</sub> )	73-77(%)	75.40%
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