

ALADDIN SCIENTIFIC CONFORMATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-29 11:47:17

Date of Next Testing: 2027-05-29 11:47:17

Product Name: [2-(Acryloyloxy)ethyl]trimethylammonium chloride solution

CAS Number: 44992-01-0

Specifications & Purity: 80 wt. % in H2O, contains 300 ppm MEHQ as inhibitor

Lot #: E2423155 SKU # A303741

Version 2

Analysis #: 357207

Storage Temperature: Store at 2-8°C

Parameter Limit Values Result

Purity(Titration by AgNO3) 78-82 (%) 81.98 %
Proton NMR spectrum Conforms to structure Conforms

Proton NMR spectrum Conforms to structure Conforms to Structure
Infrared spectrum Conforms to Structure Conforms to Structure

MEHQ as Inhibitor conform conform

John Su QA & QC Manager