

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-23 15:13:32

Date of Next Testing: 2027-07-23 15:13:32

Product Name: [3-(Methacryloylamino)propyl]trimethylammonium chloride solution

CAS Number: 51410-72-1

Specifications & Purity: 45.0 - 55.0 % Deionized water as solvent

Lot #: G2418482

SKU #: M170699

Version: 0

Analysis #: 383398

Storage Temperature: Room temperature

| Parameter                              | Limit Values                     | Result                           |
|----------------------------------------|----------------------------------|----------------------------------|
| Assay(Titration by AgNO <sub>3</sub> ) | 45-55 (%)                        | 51.73000 %                       |
| Appearance (M170699)                   | Colorless to yellow brown liquid | Colorless to yellow brown liquid |
| Proton NMR spectrum                    | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager