

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                                  |
|--------------------------|--------------------------------------------------|
| Date of Testing:         | 2025-03-13 17:07:23                              |
| Date of Next Testing:    | 2027-03-03 17:07:23                              |
| Product Name:            | <b>Diallyldimethylammonium chloride (DADMAC)</b> |
| CAS Number:              | 7398-69-8                                        |
| Specifications & Purity: | 60% in water                                     |
| Lot #:                   | C2510100                                         |
| SKU #                    | <b>D110133</b>                                   |
| Version                  | <b>0</b>                                         |
| <b>Analysis #:</b>       | <b>484652</b>                                    |
| Storage Temperature:     | Room temperature                                 |

| Parameter                      | Limit Values                     | Result                           |
|--------------------------------|----------------------------------|----------------------------------|
| Concentration(Titration AgNO3) | 60-65 (%)                        | 63.79000 %                       |
| Appearance (D110133)           | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum            | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager