

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-08-20 10:39:33

Date of Next Testing: 2028-08-19 10:39:33

Product Name: [3-(Methacryloylamino)propyl]dimethyl(3-sulfopropyl)ammonium hydroxide inner salt

CAS Number: 5205-95-8

Specifications & Purity: ≥98%

Lot #: H2512552

SKU #: M303877

Version: 1

Analysis #: 387047

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

| Parameter                | Limit Values                            | Result                                  |
|--------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                              | 98.00000 %                              |
| Appearance(M303877)      | White to Almost white powder to crystal | White to Almost white powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure                   | Conforms to Structure                   |
| LC-MS for identification | Conforms                                | Conforms                                |



John Su  
QA & QC Manager