

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                             |
|--------------------------|---------------------------------------------|
| Date of Testing:         | 2024-07-10 16:05:31                         |
| Date of Next Testing:    | 2028-07-09 16:05:31                         |
| Product Name:            | <b>Sodium 3-mercapto-1-propanesulfonate</b> |
| CAS Number:              | 17636-10-1                                  |
| Specifications & Purity: | ≥90%                                        |
| Lot #:                   | F2428322                                    |
| SKU #                    | <b>S106463</b>                              |
| Version                  | <b>0</b>                                    |
| <b>Analysis #:</b>       | <b>370700</b>                               |
| Storage Temperature:     | Room temperature                            |

| Parameter                    | Limit Values                 | Result                       |
|------------------------------|------------------------------|------------------------------|
| Purity(Iodometric Titration) | 89-111 (%)                   | 108.06000 %                  |
| Appearance (S106463)         | white to light yellow powder | white to light yellow powder |
| Proton NMR spectrum          | Conforms to Structure        | Conforms to Structure        |
| Infrared spectrum            | Conforms to Structure        | Conforms to Structure        |



John Su  
QA & QC Manager