

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-10 16:33:20

Date of Next Testing: 2028-07-09 16:33:20

Product Name: **Sodium 3-mercapto-1-propanesulfonate**

CAS Number: 17636-10-1

Specifications & Purity:  $\geq 90\%$

Lot #: F2428360

SKU #: **S106463**

Version: **0**

Analysis #: **370700**

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