

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-02 14:41:18

Date of Next Testing: 2029-04-01 14:41:18

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

CAS Number: 17636-10-1

Specifications & Purity:  $\geq 90\%$

Lot #: C2531343

SKU #: **S106463**

Version: **0**

**Analysis #:** **475066**

Storage Temperature: Room temperature

| Parameter                    | Limit Values                 | Result                       |
|------------------------------|------------------------------|------------------------------|
| Purity(Iodometric Titration) | 89-111 (%)                   | 100.97000 %                  |
| 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