

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-03 19:17:23

Date of Next Testing: 2029-04-02 19:17:23

Product Name: **2-Propanethiol**

CAS Number: 75-33-2

Specifications & Purity:  $\geq 96\%$

Lot #: D2501474

SKU #: **P106796**

Version: **0**

Analysis #: **391558**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.424-1.429           | 1.42600               |
| Density (20°C)                      | 0.814-0.819           | 0.81500               |
| Purity(GC)                          | 96-100 (%)            | 96.34000 %            |
| Appearance (P106796)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager