

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-04-03 19:18:08

Date of Next Testing: 2029-04-02 19:18:08

Product Name: **2-Propanethiol**

CAS Number: 75-33-2

Specifications & Purity:  $\geq 96\%$

Lot #: D2501475

SKU #: **P106796**

Version: **0**

Analysis #: **391561**

Storage Temperature: Argon charged

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.424-1.429           | 1.43                  |
| Purity(GC)                          | 96-100 (%)            | 98.80 %               |
| Density (20°C)                      | 0.814-0.819           | 0.81                  |
| Appearance (P106796)                | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                   | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager