

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-22 16:46:34

Date of Next Testing: 2029-05-21 16:46:34

Product Name: **Ethyl Thioacetate**

CAS Number: 625-60-5

Specifications & Purity:  $\geq 98\%$

Lot #: E2521320

SKU #: **E107950**

Version **0**

Analysis #: **384429**

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Density (20°C)                     | 0.979-0.983                      | 0.98                             |
| Refractive index n <sub>20/D</sub> | 1.455-1.461                      | 1.46                             |
| Purity(GC)                         | 98-100 (%)                       | 99.85 %                          |
| Appearance (E107950)               | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Infrared spectrum                  | Conforms to Structure            | Conforms to Structure            |

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

John Su  
QA & QC Manager