

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-04-01 06:35:20

Date of Next Testing: 2027-03-31 06:35:20

Product Name: **Ethyl Thioacetate**

CAS Number: 625-60-5

Specifications &amp; Purity: 98%

Lot #: C2325933

SKU #: **E107950****Analysis: 187106**

| Parameter                          | Limit Values                     | Result                           |
|------------------------------------|----------------------------------|----------------------------------|
| Refractive index n <sub>20/D</sub> | 1.455-1.461                      | 1.46                             |
| Purity(GC)                         | 98-100 (%)                       | 99.22 %                          |
| Density (20°C)                     | 0.979-0.983                      | 0.98                             |
| 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