

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-02 16:27:24

Date of Next Testing: 2028-02-02 16:27:24

Product Name: Isooctyl mercaptoacetate(mixture of branched chain isomers)

CAS Number: 25103-09-7

Specifications & Purity:  $\geq 90\%$ (T)

Lot #: A2629180

SKU #: I133084

Version: 0

Analysis #: 654333

Storage Temperature: Room temperature

| Parameter                           | Limit Values | Result     |
|-------------------------------------|--------------|------------|
| Density (20°C)                      | 0.972-0.978  | 0.97560    |
| Refractive index n <sub>20</sub> /D | 1.459-1.464  | 1.46100    |
| Purity(Iodometric Titration)        | 90-100 (%)   | 97.32000 % |



John Su  
QA & QC Manager