

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-05 16:30:04

Date of Next Testing: 2027-01-04 16:30:04

Product Name: **2-Ethylhexyl Thioglycolate**

CAS Number: 7659-86-1

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: D1902022

SKU #: **E156186**

Version: **0**

Analysis #: **174802**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20</sub> /D | 1.459-1.462           | 1.46000               |
| Density (20°C)                      | 0.972-0.975           | 0.97300               |
| Purity(GC)                          | 98-100 (%)            | 98.91200 %            |
| Appearance (E156186)                | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                 | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager