

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 11:10:33

Date of Next Testing: 2030-02-09 11:10:33

Product Name: **1-Thioglycerol**

CAS Number: 96-27-5

Specifications & Purity: $\geq 95\%$

Lot #: B2606182

SKU #: **T109440**

Version: **0**

Analysis #: **661430**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.246-1.251	1.25020
Purity(GC)	95-100 (%)	99.30000 %
Refractive index n ₂₀ /D	1.524-1.528	1.52530
Appearance (T109440)	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