

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 11:09:54
Date of Next Testing: 2030-02-09 11:09:54
Product Name: **1-Thioglycerol**
CAS Number: 96-27-5
Specifications & Purity: ≥95%
Lot #: B2606181
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	1.25
Purity(GC)	95-100 (%)	99.30 %
Refractive index n ₂₀ /D	1.524-1.528	1.53
Appearance (T109440)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager