

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-10 11:48:31
 Date of Next Testing: 2030-02-09 11:48:31
 Product Name: **1-Thioglycerol**
 CAS Number: 96-27-5
 Specifications & Purity: $\geq 95\%$
 Lot #: B2606187
 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



John Su
QA & QC Manager