

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-05 11:11:30

Date of Next Testing: 2030-08-04 11:11:30

Product Name: **1-Thioglycerol**

CAS Number: 96-27-5

Specifications & Purity: $\geq 99\%$

Lot #: H2603283

SKU #: **T141418**

Version: **2**

Analysis #: **747947**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.40000 %
Ignition Residue	0-0.15 (%)	0.14000 %
Refractive index n ₂₀ /D	1.525-1.53	1.52560
Appearance (T141418)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager