

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-23 11:14:34
Date of Next Testing: 2026-07-22 11:14:34
Product Name: **1-Thioglycerol**
CAS Number: 96-27-5
Specifications & Purity: 99%
Lot #: G2221361
SKU #: **T141418**
Analysis: **108916**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Ignition Residue	0-0.15 (%)	0.00 %
Purity(GC)	99-100 (%)	99.59 %
Refractive index n ₂₀ /D	1.525-1.53	1.52
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