

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-18 09:03:26

Date of Next Testing: 2027-09-17 09:03:26

Product Name: **1,2-Ethanedithiol**

CAS Number: 540-63-6

Specifications & Purity: $\geq 97\%$

Lot #: I2306439

SKU #: **E106222**

Version: **1**

Analysis #: **265870**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.557-1.561	1.55840
Purity(GC)	97-100 (%)	99.29300 %
Density (20°C)	1.124-1.128	1.12500
Appearance (E106222)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager