

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 14:55:46

Date of Next Testing: 2029-03-14 14:55:46

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

CAS Number: 540-63-6

Specifications & Purity: $\geq 97\%$

Lot #: C2512704

SKU #: **E106222**

Version: **1**

Analysis #: **477632**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.557-1.561	1.55890
Purity(GC)	97-100 (%)	97.01000 %
Density (20°C)	1.124-1.128	1.12410
Appearance (E106222)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager