

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-30 15:16:25

Date of Next Testing: 2028-03-29 15:16:25

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

CAS Number: 540-63-6

Specifications & Purity: $\geq 97\%$

Lot #: C2422223

SKU # **E106222**

Version **1**

Analysis #: **331495**

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 (%)	99.50000 %
Density (20°C)	1.124-1.128	1.12590
Appearance (E106222)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager