

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-14 15:55:33

Date of Next Testing: 2029-04-13 15:55:33

Product Name: **Ethyl thioglycolate**

CAS Number: 623-51-8

Specifications & Purity: $\geq 98\%$

Lot #: F2124211

SKU #: **E109439**

Version: **0**

Analysis #: **494176**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.53 %
Refractive index n ₂₀ /D	1.455-1.461	1.46
Density (20°C)	1.096-1.103	1.10
Appearance (E109439)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager