

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-05 16:22:11

Date of Next Testing: 2027-05-04 16:22:11

Product Name: **Methyl thioglycolate**

CAS Number: 2365-48-2

Specifications & Purity: $\geq 96\%$

Lot #: D2318398

SKU #: **M103140**

Version: **1**

Analysis #: **127895**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.14600 %
Refractive index n ₂₀ /D	1.464-1.467	1.46600
Density (20°C)	1.165-1.169	1.16700
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (M103140)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager