

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-18 14:32:19
 Date of Next Testing: 2024-07-17 14:32:19
 Product Name: **Diethyl thioglycolate**
 CAS Number: 925-47-3
 Specifications & Purity: $\geq 97\%$ (GC)
 Lot #: L1621021
 SKU #: **D139443**
 Version: **0**
 Analysis #: **114091**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.136-1.144	1.13920
Refractive index n ₂₀ /D	1.463-1.467	1.46500
Purity(GC)	97-100 (%)	99.26000 %
Appearance (D139443)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager