

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-07-19 16:39:57
Date of Next Testing:	2029-07-18 16:39:57
Product Name:	Thiomorpholine
CAS Number:	123-90-0
Specifications & Purity:	≥98%
Lot #:	G2510061
SKU #	T111124
Version	1
Analysis #:	351727
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.537-1.54	1.53720
Purity(GC)	98-100 (%)	98.67100 %
Appearance (T111124)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager