

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 14:12:25
Date of Next Testing: 2029-10-13 14:12:25
Product Name: **Thiomorpholine**
CAS Number: 123-90-0
Specifications & Purity: $\geq 98\%$
Lot #: L2122423
SKU #: **T111124**
Version: **1**
Analysis #: **586587**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.537-1.54	1.53900
Purity(GC)	98-100 (%)	98.74000 %
Appearance (T111124)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager