

Certificate of Analysis

Date of Testing: 2024-09-14 14:13:21

Date of Next Testing: 2028-09-13 14:13:21

Product Name: **Thiomorpholine**

CAS Number: 123-90-0

Specifications & Purity: 98%

Lot #: K2030122

SKU #: **T111124**

Version: **1**

Analysis #: **411648**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.537-1.54	1.54
Purity(GC)	98-100 (%)	99.40 %
Appearance (T111124)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager