

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 13:37:55

Date of Next Testing: 2029-06-09 13:37:55

Product Name: **Thiomorpholine 1,1-Dioxide**

CAS Number: 39093-93-1

Specifications & Purity: $\geq 98\%$

Lot #: H2119401

SKU #: **T129089**

Version: **0**

Analysis #: **521941**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.30000 %
Melting point	68-71 (°C)	68.00000 °C
Purity(Nonaqueous Titration)	98-100 (%)	99.00000 %
Appearance (T129089)	Grey to Yellow Chunks or Solid	Grey to Yellow Chunks or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager