

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-26 09:50:36

Date of Next Testing: 2028-07-25 09:50:36

Product Name: **4-(2-Aminoethyl)thiomorpholine**

CAS Number: 53515-36-9

Specifications & Purity: $\geq 97\%$

Lot #: G2516092

SKU #: **A185056**

Version: **1**

Analysis #: **419037**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.10900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager