

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-25 18:22:53

Date of Next Testing: 2027-07-24 18:22:53

Product Name: **3-Fluoro-4-thiomorpholinoaniline**

CAS Number: 237432-11-0

Specifications & Purity: 95%

Lot #: G23211232

SKU #: **F578864**

Analysis: **246566**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	98.02 %
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager