

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-25 11:24:27

Date of Next Testing: 2029-06-24 11:24:27

Product Name: **Methyl 4-aminothiophene-3-carboxylate hydrochloride**

CAS Number: 39978-14-8

Specifications & Purity: $\geq 98\%$

Lot #: I2311637

SKU # **M588998**

Version **1**

Analysis #: **724441**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.87000 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	102.40000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager