

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-28 09:54:48

Date of Next Testing: 2027-04-28 09:54:48

Product Name: **3-Amino-4-Cyano-2-Thiophenecarboxylic Acid Methyl Ester**

CAS Number: 102123-28-4

Specifications & Purity: 95%

Lot #: D2418519

SKU # **B301099**

Analysis: **338253**

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.62400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager