

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-09 11:20:41

Date of Next Testing: 2027-09-09 11:20:41

Product Name: **3-Aminothiophene Oxalate**

CAS Number: 478149-05-2

Specifications & Purity: $\geq 97\%$

Lot #: K2108104

SKU #: **D303790**

Version: **1**

Analysis #: **408706**

Storage Temperature: Store at 2-8°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.58200 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager