

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-10 15:38:30

Date of Next Testing: 2027-06-09 15:38:30

Product Name: **2-Thiophenecarboxamide**

CAS Number: 5813-89-8

Specifications & Purity: >98.0%(N)

Lot #: F2302631

SKU #: **T162813**

Analysis: **215305**

Parameter	Limit Values	Result
Melting point	180-183 (°C)	180.59000 °C
Purity(total nitrogen)	98-100 (%)	99.79 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager