

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-13 17:52:03

Date of Next Testing: 2026-07-12 17:52:03

Product Name: **Methyl 5-methylthiophene-2-carboxylate**

CAS Number: 19432-69-0

Specifications & Purity: $\geq 98\%$

Lot #: G2311401

SKU #: **M182448**

Version: **1**

Analysis #: **240113**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.31800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager