

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-28 18:59:05

Date of Next Testing: 2026-03-27 18:59:05

Product Name: **Ethyl thiophene-2-glyoxylate**

CAS Number: 4075-58-5

Specifications & Purity: 97%

Lot #: C2317874

SKU #: **E331015**

Analysis: **191998**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.92 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager