

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 17:06:25

Date of Next Testing: 2029-10-08 17:06:25

Product Name: **3-Methylthiophene-2-carboxaldehyde**

CAS Number: 5834-16-2

Specifications & Purity: $\geq 85\%$ (GC)

Lot #: A2206651

SKU #: **M157936**

Version: **0**

Analysis #: **584440**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.586-1.589	1.58610
Purity(GC)	85-100 (%)	98.24800 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager