



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-(Methoxycarbonyl)thiophene-2-carboxylic acid

Cat. No.: 1612668

**CAS No.:** 135080-15-8

 $\label{eq:control_of_solution} \mbox{Molecular Formula:} \qquad \mbox{$C_7$H}_6\mbox{$O_4$S}$ 

Molecular Weight: 186.19

**Chemical Structure:** 

OHO

**Batch Information** 

**Batch No.:** Lg0912303687

**Storage:** Storage temp. 2-8°C

**Test Date:** 2023-09-12 **Retest Date:** 2026-09-11

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**LCMS:** Consistent with structure

**Purity (NMR):** ≥98.0%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

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