



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4-Chlorothiophene-2-carboxylic acid

**Cat. No.:** 1111498 **CAS No.:** 59614-95-8

Molecular Formula:  $C_5H_3CIO_2S$ Molecular Weight: 162.59

**Chemical Structure:** 

CIOH

**Batch Information** 

**Batch No.:** Le040165740

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Test Date:
 2024-04-08

 Retest Date:
 2027-04-07

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.53%

**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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