



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2-Thiophenecarboxylic acid

Cat. No.: 1034722 
CAS No.: 527-72-0 
Molecular Formula:  $C_5H_4O_2S$  
Molecular Weight: 128.15

**Chemical Structure:** 

O S OH

**Batch Information** 

**Batch No.:** Le082495796

**Storage:** Store at room temperature

**Test Date**: 2021-08-25 **Retest Date**: 2026-08-24

Origin: Shanghai, China

**QC Summary** 

Appearance: White to light brown (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.94% **Water(KF):** 0.24%

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

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

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