



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Bromothiophene-3-carboxylic acid

**Cat. No.:** 1014778

**CAS No.:** 100523-84-0

 $\label{eq:molecular-formula:} \textbf{Molecular Formula:} \qquad \textbf{C}_5 \textbf{H}_3 \textbf{BrO}_2 \textbf{S}$ 

Molecular Weight: 207.05

**Chemical Structure:** 

Br OH

**Batch Information** 

**Batch No.:** Le070578603

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

**Test Date:** 2021-07-05 **Retest Date:** 2024-07-04

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 97.77%

**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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