



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 5-Carboxy-2-acetylthiophene

Cat. No.: 1066894 
CAS No.: 4066-41-5 
Molecular Formula:  $C_7H_6O_3S$  
Molecular Weight: 170.19

**Chemical Structure:** 

O S OH

**Batch Information** 

**Batch No.:** Lf0818161305

**Storage:** Store at room temperature

 Test Date:
 2022-08-19

 Retest Date:
 2027-08-18

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 98.04%

**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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