



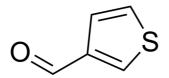
## **Certificate of Analysis**

**Compound Information** 

**Product Name:** Thiophene-3-carbaldehyde

Cat. No.:1033744CAS No.:498-62-4Molecular Formula: $C_5H_4OS$ Molecular Weight:112.15

**Chemical Structure:** 



## **Batch Information**

**Batch No.:** Ld082716220

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

 Test Date:
 2020-08-27

 Retest Date:
 2023-08-26

Origin: Shanghai, China

**QC Summary** 

Appearance: Yellow to brown (Liquid)

1 H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.49%

 Water(KF):
 0.75%

**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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