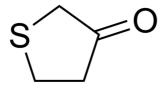




## **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Tetrahydrothiophen-3-one         |
|---------------------|----------------------------------|
| Cat. No.:           | 1014608                          |
| CAS No.:            | 1003-04-9                        |
| Molecular Formula:  | C <sub>4</sub> H <sub>6</sub> OS |
| Molecular Weight:   | 102.15                           |
| Chemical Structure: |                                  |
|                     |                                  |



## **Batch Information**

| Batch No.:   | Ld062509940               |
|--------------|---------------------------|
| Storage:     | 2-8°C, protect from light |
| Test Date:   | 2022-05-07                |
| Retest Date: | 2025-05-06                |
| Origin:      | Shanghai, China           |

## **QC Summary**

| Appearance:                  | Colorless to light yellow (Liquid)                                      |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥97.0%  |
| 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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