

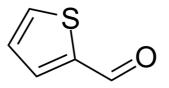
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Certificate of Analysis

Compound Information

| Product Name: | 2-Thiophenecarboxaldehyde |
|---------------------|----------------------------------|
| Cat. No.: | 1134891 |
| CAS No.: | 98-03-3 |
| Molecular Formula: | C ₅ H ₄ OS |
| Molecular Weight: | 112.15 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Le022051540 |
|--------------|--|
| Storage: | -20°C, protect from light, stored under nitrogen |
| Mfg. Date: | 2021-02-20 |
| Retest Date: | 2024-02-19 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | Colorless to light yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (GC): | 99.61% |
| Water(KF): | 0.95% |
| 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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