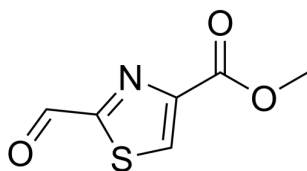


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | Methyl 2-formylthiazole-4-carboxylate           |
| <b>Cat. No.:</b>           | 1170058   |
| <b>CAS No.:</b>            | 921927-88-0                                     |
| <b>Molecular Formula:</b>  | C <sub>6</sub> H <sub>5</sub> NO <sub>3</sub> S |
| <b>Molecular Weight:</b>   | 171.17  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |   |
|---------------------|---|
| <b>Batch No.:</b>   | Lf0518134248                              |
| <b>Storage:</b>     | -20°C, sealed storage, away from moisture |
| <b>Test Date:</b>   | 2022-05-19                                |
| <b>Retest Date:</b> | 2025-05-18                                |
| <b>Origin:</b>      | Shanghai, China                           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Light yellow to yellow (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (HPLC):</b>              | 99.95%  |
| <b>Conclusion:</b>                 | 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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