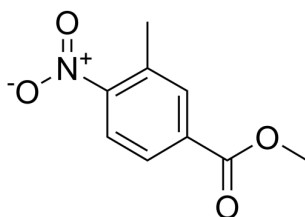


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | Methyl 3-methyl-4-nitrobenzoate               |
| <b>Cat. No.:</b>           | 1057133                                       |
| <b>CAS No.:</b>            | 24078-21-5                                    |
| <b>Molecular Formula:</b>  | C <sub>9</sub> H <sub>9</sub> NO <sub>4</sub> |
| <b>Molecular Weight:</b>   | 195.17  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lg0818295922              |
| <b>Storage:</b>     | Store at room temperature |
| <b>Test Date:</b>   | 2023-08-21                |
| <b>Retest Date:</b> | 2028-08-20                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to yellow (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (HPLC):</b>              | 99.94%  |
| <b>Water(KF):</b>                  | 0.15%   |
| <b>Residue on Ignition:</b>        | 0.19%   |
| <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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