

## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | Metformin                                     |
| <b>Cat. No.:</b>           | 1079563                                       |
| <b>CAS No.:</b>            | 657-24-9                                      |
| <b>Molecular Formula:</b>  | C <sub>4</sub> H <sub>11</sub> N <sub>5</sub> |
| <b>Molecular Weight:</b>   | 129.16  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |  |
|---------------------|--|
| <b>Batch No.:</b>   | L326251  |
| <b>Storage:</b>     | -20°C, protect from light, stored under nitrogen |
| <b>Test Date:</b>   | 2023-09-01                                       |
| <b>Retest Date:</b> | 2026-08-31                                       |
| <b>Origin:</b>      | Shanghai, China                                  |

### QC Summary

|                       |   |
|-----------------------|---|
| <b>Appearance:</b>    | White to light yellow (Solid)   |
| <b>Purity (HPLC):</b> | 98.01%  |
| <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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