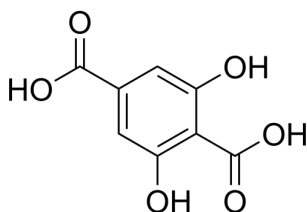


## Certificate of Analysis

### Compound Information

|                            |  |
|----------------------------|--|
| <b>Product Name:</b>       | 2,6-Dihydroxyterephthalic acid               |
| <b>Cat. No.:</b>           | 1595253                                      |
| <b>CAS No.:</b>            | 69660-39-5                                   |
| <b>Molecular Formula:</b>  | C <sub>8</sub> H <sub>6</sub> O <sub>6</sub> |
| <b>Molecular Weight:</b>   | 198.13                                       |
| <b>Chemical Structure:</b> |  |



### Batch Information

|                     |                              |
|---------------------|------------------------------|
| <b>Batch No.:</b>   | Lg0425241826                 |
| <b>Storage:</b>     | 2-8°C, stored under nitrogen |
| <b>Test Date:</b>   | 2023-04-26                   |
| <b>Retest Date:</b> | 2026-04-25                   |
| <b>Origin:</b>      | Shanghai, China              |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to off-white (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (HPLC):</b>              | 98.60%  |
| <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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