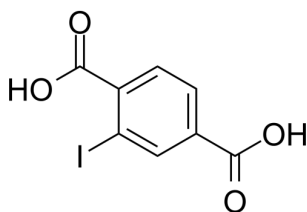


## Certificate of Analysis

### Compound Information

|                            |   |
|----------------------------|---|
| <b>Product Name:</b>       | 2-Iodoterephthalic acid                       |
| <b>Cat. No.:</b>           | 1181420                                       |
| <b>CAS No.:</b>            | 1829-22-7                                     |
| <b>Molecular Formula:</b>  | C <sub>8</sub> H <sub>5</sub> IO <sub>4</sub> |
| <b>Molecular Weight:</b>   | 292.03  |
| <b>Chemical Structure:</b> |   |



### Batch Information

|                     |                           |
|---------------------|---------------------------|
| <b>Batch No.:</b>   | Lf0720147909              |
| <b>Storage:</b>     | 2-8°C, protect from light |
| <b>Mfg. Date:</b>   | 2022-07-22                |
| <b>Retest Date:</b> | 2025-07-21                |
| <b>Origin:</b>      | Shanghai, China           |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | Yellow to brown (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (HPLC):</b>              | 97.66%  |
| <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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