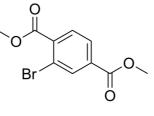




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Dimethyl 2-bromoterephthalate                   |
|---------------------|---|
| Cat. No.:           | 1207885   |
| CAS No.:            | 18643-86-2                                      |
| Molecular Formula:  | C <sub>10</sub> H <sub>9</sub> BrO <sub>4</sub> |
| Molecular Weight:   | 273.08  |
| Chemical Structure: |   |
|                     | $\circ$   |



#### **Batch Information**

| Batch No.:   | Lg0419239310              |
|--------------|---------------------------|
| Storage:     | Store at room temperature |
| Test Date:   | 2023-04-20                |
| Retest Date: | 2028-04-19                |
| Origin:      | Shanghai, China           |
|              |                           |

### **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (HPLC):               | 99.23%  |
| Water(KF):                   | 0.02%   |
| Conclusion:                  | 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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