



# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | Dimethyl                          |
|---------------------|-----------------------------------|
| Cat. No.:           | 1066881                           |
| CAS No.:            | 22955-73                          |
| Molecular Formula:  | C <sub>11</sub> H <sub>12</sub> C |
| Molecular Weight:   | 224.21                            |
| Chemical Structure: |                                   |
|                     |                                   |

imethyl 4-methoxyisophthalate 066881 2955-73-3  $_{11}H_{12}O_5$ 24.21

#### **Batch Information**

| Batch No.:   | Lg0421240389        |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2023-04-23          |
| Retest Date: | 2026-04-22          |
| Origin:      | Shanghai, China     |

## **QC Summary**

| Appearance:                  | White to off-white (Solid)  |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 97.18%  |
| 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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