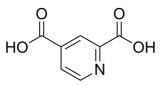




# **Certificate of Analysis**

## **Compound Information**

| Product Name:       | 2,4-PDCA     |
|---------------------|--------------|
| Cat. No.:           | 1033756      |
| CAS No.:            | 499-80-9     |
| Molecular Formula:  | $C_7H_5NO_4$ |
| Molecular Weight:   | 167.12       |
| Chemical Structure: |              |



#### **Batch Information**

| Batch No.:   | Le040766427         |
|--------------|---------------------|
| Storage:     | Storage temp. 2-8°C |
| Test Date:   | 2021-04-09          |
| Retest Date: | 2024-04-08          |
| Origin:      | Shanghai, China     |

#### **QC Summary**

| Appearance:                  | Off-white to light yellow (Solid)                                       |
|------------------------------|---|
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 99.80%  |
| Water(KF):                   | 0.12%   |
| 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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