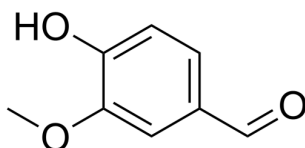


## Certificate of Analysis

### Compound Information

|                     |  |
|---------------------|--|
| Product Name:       | Vanillin                                     |
| Cat. No.:           | 1018330                                      |
| CAS No.:            | 121-33-5                                     |
| Molecular Formula:  | C <sub>8</sub> H <sub>8</sub> O <sub>3</sub> |
| Molecular Weight:   | 152.15                                       |
| Chemical Structure: |  |



### Batch Information

|              |                              |
|--------------|------------------------------|
| Batch No.:   | L325461                      |
| Storage:     | 2-8°C, stored under nitrogen |
| Test Date:   | 2023-05-16                   |
| Retest Date: | 2026-05-15                   |
| 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):               | 99.87%  |
| 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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