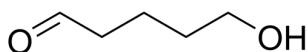


## Certificate of Analysis

### Compound Information

|                     |   |
|---------------------|---|
| Product Name:       | 5-Hydroxypentanal                             |
| Cat. No.:           | 1063175                                       |
| CAS No.:            | 4221-03-8                                     |
| Molecular Formula:  | C <sub>5</sub> H <sub>10</sub> O <sub>2</sub> |
| Molecular Weight:   | 102.13  |
| Chemical Structure: |   |



### Batch Information

|              |                              |
|--------------|------------------------------|
| Batch No.:   | La0720030                    |
| Storage:     | -20°C, stored under nitrogen |
| Test Date:   | 2017-07-20                   |
| Retest Date: | 2022-07-19                   |
| Origin:      | Shanghai, China              |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | Colorless to light yellow (Liquid)                                      |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| Purity (NMR):                | ≥95.0%  |
| 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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