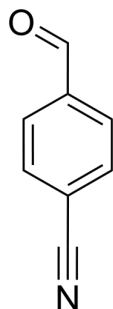


## Certificate of Analysis

### Compound Information

|                            |                                  |
|----------------------------|----------------------------------|
| <b>Product Name:</b>       | 4-Cyanobenzaldehyde              |
| <b>Cat. No.:</b>           | 1015667                          |
| <b>CAS No.:</b>            | 105-07-7                         |
| <b>Molecular Formula:</b>  | C <sub>8</sub> H <sub>5</sub> NO |
| <b>Molecular Weight:</b>   | 131.13                           |
| <b>Chemical Structure:</b> |                                  |



### Batch Information

|                     |                              |
|---------------------|------------------------------|
| <b>Batch No.:</b>   | Le070578710                  |
| <b>Storage:</b>     | 2-8°C, stored under nitrogen |
| <b>Test Date:</b>   | 2021-07-05                   |
| <b>Retest Date:</b> | 2024-07-04                   |
| <b>Origin:</b>      | Shanghai, China              |

### QC Summary

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to light yellow (Solid)   |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>Purity (NMR):</b>               | ≥98.0%  |
| <b>Water(KF):</b>                  | 0.08%   |
| <b>Conclusion:</b>                 | 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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