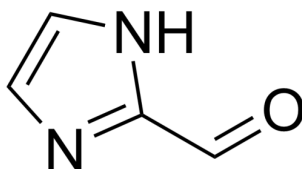


## Certificate of Analysis

### Compound Information

|                     |  |
|---------------------|--|
| Product Name:       | 1H-Imidazole-2-carbaldehyde                    |
| Cat. No.:           | 1014960  |
| CAS No.:            | 10111-08-7                                     |
| Molecular Formula:  | C <sub>4</sub> H <sub>4</sub> N <sub>2</sub> O |
| Molecular Weight:   | 96.09  |
| Chemical Structure: |  |



### Batch Information

|              |   |
|--------------|---|
| Batch No.:   | L379550                                   |
| Storage:     | -20°C, sealed storage, away from moisture |
| Test Date:   | 2024-02-29                                |
| Retest Date: | 2027-02-27                                |
| Origin:      | Shanghai, China                           |

### QC Summary

|                              |   |
|------------------------------|---|
| Appearance:                  | Light yellow to yellow (Solid)  |
| <sup>1</sup> H NMR Spectrum: | Consistent with structure   |
| LCMS:                        | Consistent with structure   |
| Purity (LCMS):               | 99.34%  |
| 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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