

## Certificate of Analysis

### Compound Information

**Product Name:** 4-(1H-imidazol-1-yl)benzaldehyde

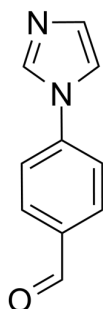
**Cat. No.:** 1014698

**CAS No.:** 10040-98-9

**Molecular Formula:** C<sub>10</sub>H<sub>8</sub>N<sub>2</sub>O

**Molecular Weight:** 172.18

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld090717046

**Storage:** 2-8°C, stored under nitrogen

**Mfg. Date:** 2020-09-08

**Retest Date:** 2023-09-07

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (Solid)

**<sup>1</sup>H NMR Spectrum:** Consistent with structure

**Purity (HPLC):** 99.78%

**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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