



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 2,4-Dimethyl-1H-imidazole-5-carbaldehyde

Cat. No.:1058405CAS No.:68282-52-0Molecular Formula: $C_6H_8N_2O$ 

Molecular Weight: 124.14

**Chemical Structure:** 

- $\begin{pmatrix} N \\ N \\ H \end{pmatrix}$ = 0

**Batch Information** 

**Batch No.:** Lg1130341733

**Storage:** -20°C, sealed storage, away from moisture

 Test Date:
 2023-11-23

 Retest Date:
 2026-11-22

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 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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