



## **Certificate of Analysis**

**Compound Information** 

Product Name: 1-Methyl-1H-benzo[d]imidazol-5-ol

 Cat. No.:
 1114636

 CAS No.:
 50591-22-5

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

Molecular Weight: 148.16

**Chemical Structure:** 

HO N

**Batch Information** 

**Batch No.:** Lf1122184237

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-11-22

 Retest Date:
 2025-11-21

Origin: Shanghai, China

**QC Summary** 

Appearance: Off-white to light brown (Solid)

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

**Purity (NMR):** ≥97.0%

**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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