

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Acetylimidazole

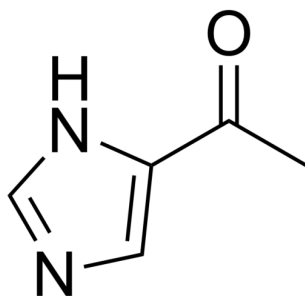
**Cat. No.:** 1063534

**CAS No.:** 61985-25-9

**Molecular Formula:** C<sub>5</sub>H<sub>6</sub>N<sub>2</sub>O

**Molecular Weight:** 110.11

**Chemical Structure:**



### Batch Information

**Batch No.:** La0907019

**Storage:** Storage temp. 2-8°C

**Test Date:** 2017-09-07

**Retest Date:** 2026-09-06

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light yellow to yellow (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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