

## Certificate of Analysis

### Compound Information

**Product Name:** 5-Amino-1H-imidazole-4-carboxamide hydrate

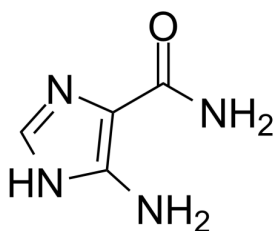
**Cat. No.:** 1061967

**CAS No.:** 64236-33-5

**Molecular Formula:** C<sub>4</sub>H<sub>8</sub>N<sub>4</sub>O<sub>2</sub>

**Molecular Weight:** 144.13

**Chemical Structure:**



H<sub>2</sub>O

### Batch Information

**Batch No.:** Le1008102064

**Storage:** 2-8°C, sealed storage, away from moisture

**Mfg. Date:** 2017-01-19

**Retest Date:** 2023-01-18

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to off-white (Solid)

**Purity (HPLC):** 99.83%

**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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