

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Iodo-1H-imidazole

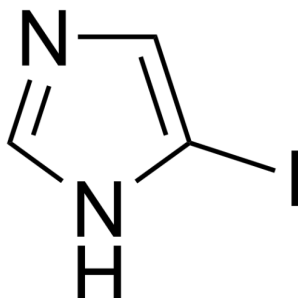
**Cat. No.:** 1040719

**CAS No.:** 71759-89-2

**Molecular Formula:** C<sub>3</sub>H<sub>3</sub>IN<sub>2</sub>

**Molecular Weight:** 193.97

**Chemical Structure:**



### Batch Information

**Batch No.:** L400102

**Storage:** 2-8°C, protect from light

**Test Date:** 2024-03-21

**Retest Date:** 2027-03-20

**Origin:** Shanghai, China

### QC Summary

**Appearance:** White to light yellow (Solid)

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

**MS:** Consistent with structure

**Purity (HPLC):** 98.47%

**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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