



## **Certificate of Analysis**

**Compound Information** 

Product Name: N'-((2-Hydroxynaphthalen-1-yl)methylene)-1H-benzo[d]imidazole-4-carbohydrazide

Cat. No.: 2079909

Molecular Formula:  $C_{19}H_{14}N_4O_2$ 

Molecular Weight: 330.34

**Chemical Structure:** 

**Batch Information** 

Batch No.: L386742

**Storage:** 2-8°C, stored under nitrogen

**Test Date**: 2024-03-29 **Retest Date**: 2027-03-28

Origin: Shanghai, China

**QC Summary** 

Appearance: Light green to green (Solid)

1 H NMR Spectrum: Consistent with structure

MS: 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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Page 1 of 1 www.leyan.com