



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 4,7-Dimethoxy-1,10-phenanthroline

**Cat. No.:** 1046770

**CAS No.:** 92149-07-0

Molecular Formula:  $C_{14}H_{12}N_2O_2$ 

Molecular Weight: 240.26

**Chemical Structure:** 

$$-0$$
  $0$   $0$ 

## **Batch Information**

**Batch No.:** Ld0226020

**Storage:** Store at room temperature

**Test Date:** 2020-02-26 **Retest Date:** 2025-02-25

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to 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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