



## **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:** 

$$-0$$
 $N=$ 
 $N=$ 

## **Batch Information**

**Batch No.:** Le052471786

**Storage:** Store at room temperature

 Mfg. Date:
 2021-05-25

 Retest Date:
 2024-05-24

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 95.02%

**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