



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.: Ld0401002

Storage: Store at room temperature

 Mfg. Date:
 2020-04-02

 Retest Date:
 2023-04-01

Origin: Shanghai, China

QC Summary

Appearance: Light yellow to brown (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.45%

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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