



## **Certificate of Analysis**

## **Compound Information**

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

Cat. No.: 1029576 
CAS No.: 3248-05-3 
Molecular Formula:  $C_{14}H_{12}N_2$  
Molecular Weight: 208.26

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** Ld122426993

**Storage:** Store at room temperature

 Test Date:
 2020-12-25

 Retest Date:
 2025-12-24

Origin: Shanghai, China

**QC Summary** 

Appearance: White to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.60%

**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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