



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1,10-Phenanthroline-5,6-dione

Cat. No.: 1028057 
CAS No.: 27318-90-7 
Molecular Formula:  $C_{12}H_6N_2O_2$  
Molecular Weight: 210.19

**Chemical Structure:** 

O O O N

**Batch Information** 

Batch No.: La0801086

**Storage:** Store at room temperature

 Test Date:
 2017-08-02

 Retest Date:
 2022-08-01

Origin: Shanghai, China

**QC Summary** 

Appearance: Light yellow to yellow (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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