



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:

Batch Information

Batch No.: Le050970113

Storage: Store at room temperature

 Test Date:
 2021-05-10

 Retest Date:
 2024-05-09

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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