



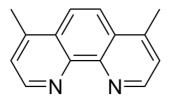
Certificate of Analysis

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.: Lf0518134426

Storage: Store at room temperature

 Test Date:
 2022-05-19

 Retest Date:
 2027-05-18

Origin: Shanghai, China

QC Summary

Appearance: White 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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