



Certificate of Analysis

Compound Information

Product Name: 2,9-Diphenyl-1,10-phenanthroline

Cat. No.: 1156962
CAS No.: 25677-69-4
Molecular Formula: $C_{24}H_{16}N_2$
Molecular Weight: 332.40

Chemical Structure:

Batch Information

Batch No.: Le1125110214

Storage: 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2021-11-25

 Retest Date:
 2024-11-24

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.37%

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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