



Certificate of Analysis

Compound Information

Product Name: 1,10-Phenanthroline nickel (II) dibromide

 Cat. No.:
 1237560

 CAS No.:
 48165-50-0

 Molecular Formula:
 $C_{12}H_8Br_2N_2Ni$

Molecular Weight: 398.71

Chemical Structure:

Batch Information

Batch No.: Lg0915305089

Storage: 2-8°C, stored under nitrogen

 Test Date:
 2023-09-15

 Retest Date:
 2026-09-14

Origin: Shanghai, China

QC Summary

Appearance: Light green to green (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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Page 1 of 1 www.leyan.com