

Certificate of Analysis

Compound Information

Product Name: 5,6-Diamino-1,10-Phenanthroline
CAS No.: 168646-54-6
Cat. No.: G4308421
Molecular Formula: C₁₂H₁₀N₄
Molecular Weight: 210.24

Batch Information

Batch No.: 8693873
Test Date: 2026-02-05
Report Date: 2026-02-06
Retest Date: 2031-08-03
Storage: Store in a cool,dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	97%(HPLC)	97.66%
NMR	Consistent with structure	Consistent with structure

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

