

Certificate of Analysis

Compound Information

Product Name: 5,6-Dimethyl-1,10-Phenanthroline
CAS No.: 3002-81-1
Cat. No.: G8476145
Molecular Formula: C₁₄H₁₂N₂
Molecular Weight: 208.26

Batch Information

Batch No.: 1246333
Test Date: 2024-12-17
Report Date: 2024-12-18
Retest Date: 2030-06-14
Storage: 2-8°C, Under inert gas.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.86%
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:

