

Certificate of Analysis

Compound Information

Product Name: 2,9-Dimethyl-1,10-Phenanthroline
CAS No.: 484-11-7
Cat. No.: G7490153
Molecular Formula: C₁₄H₁₂N₂
Molecular Weight: 208.26

Batch Information

Batch No.: 5833073
Test Date: 2025-11-10
Report Date: 2025-11-11
Retest Date: 2031-05-08
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.90%
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:

