

Certificate of Analysis

Compound Information

Product Name: 2,9-Dimethyl-1,10-Phenanthroline-5,6-Dione
CAS No.: 102331-54-4
Cat. No.: G6253085
Molecular Formula: C₁₄H₁₀N₂O₂
Molecular Weight: 238.24

Batch Information

Batch No.: 5391163
Test Date: 2025-08-12
Report Date: 2025-08-13
Retest Date: 2031-02-07
Storage: 2-8?
Origin: China

Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.84%
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:

