

Certificate of Analysis

Compound Information

Product Name: 3,8-Phenanthroline
CAS No.: 229-70-9
Cat. No.: G2144246
Molecular Formula: C₁₂H₈N₂
Molecular Weight: 180.21

Batch Information

Batch No.: 3101281
Test Date: 2024-03-17
Report Date: 2024-03-18
Retest Date: 2029-09-12
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(LC-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:

