

Certificate of Analysis

Compound Information

Product Name: 5-Bromo-1,10-Phenanthroline
CAS No.: 40000-20-2
Cat. No.: G4352659
Molecular Formula: C₁₂H₇BrN₂
Molecular Weight: 259.11

Batch Information

Batch No.: 1401673
Test Date: 2025-12-21
Report Date: 2025-12-22
Retest Date: 2031-06-18
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%(LC-MS)	98.90%
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:

