

Certificate of Analysis

Compound Information

Product Name: 1,7-Phenanthroline
CAS No.: 230-46-6
Cat. No.: G4928406
Molecular Formula: $C_{12}H_8N_2$
Molecular Weight: 180.21

Batch Information

Batch No.: 9500742
Test Date: 2023-01-30
Report Date: 2023-01-31
Retest Date: 2028-07-27
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.72%
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:

