

Certificate of Analysis

Compound Information

Product Name: 2,9-Dimethyl-1,10-Phenanthroline Hydrochloride Hydrate
CAS No.: 303136-82-5
Cat. No.: G2710195
Molecular Formula: C₁₄H₁₅ClN₂O
Molecular Weight: 262.73

Batch Information

Batch No.: 0893272
Test Date: 2023-08-07
Report Date: 2023-08-08
Retest Date: 2029-02-01
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.99%
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:

