

Certificate of Analysis

Compound Information

Product Name: (+)-Catechin Hydrate
CAS No.: 225937-10-0
Cat. No.: G4888404
Molecular Formula: $C_{15}H_{14}O_6 \cdot xH_2O$
Molecular Weight: 290.27

Batch Information

Batch No.: 9419173
Test Date: 2025-11-11
Report Date: 2025-11-12
Retest Date: 2031-05-09
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%+(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	13~18	15.02

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

