

Certificate of Analysis

Compound Information

Product Name: D-Biotin
CAS No.: 58-85-5
Cat. No.: G4982184
Molecular Formula: $C_{10}H_{16}N_2O_3S$
Molecular Weight: 244.31

Batch Information

Batch No.: 9315181
Test Date: 2024-11-25
Report Date: 2024-11-26
Retest Date: 2030-05-23
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	89.5~91.5 0.1mol/L NaOH	90.13

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

