

Certificate of Analysis

Compound Information

Product Name: Stigmasterol
CAS No.: 83-48-7
Cat. No.: G2481588
Molecular Formula: $C_{29}H_{48}O$
Molecular Weight: 412.69

Batch Information

Batch No.: 6192152
Test Date: 2025-03-10
Report Date: 2025-03-11
Retest Date: 2030-09-05
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	95%(GC-MS)	99.65%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-48.0 to -53.0	-48.90

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

