

Certificate of Analysis

Compound Information

Product Name: 1,3:2,4-Bis-O-[(3,4-Dimethylphenyl)Methylene]-D-Quercitol
CAS No.: 135861-56-2
Cat. No.: G7128300
Molecular Formula: C₂₄H₃₀O₆
Molecular Weight: 414.49

Batch Information

Batch No.: 5517153
Test Date: 2025-06-05
Report Date: 2025-06-06
Retest Date: 2030-12-01
Storage: Store in a cool, dry area.
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.56%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+45.0 to +51.0	45.41

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

