

Certificate of Analysis

Compound Information

Product Name: (S)-3',5,7-Trihydroxy-4'-methoxyflavanone
CAS No.: 520-33-2
Cat. No.: G4417696
Molecular Formula: C₁₆H₁₄O₆
Molecular Weight: 302.28

Batch Information

Batch No.: 6038352
Test Date: 2023-03-14
Report Date: 2023-03-15
Retest Date: 2028-09-08
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	97%+(LC-MS)	98.78%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-7.0 to -10.0	-9.50

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

