

Certificate of Analysis

Compound Information

Product Name: Catalpol
CAS No.: 2415-24-9
Cat. No.: G4215197
Molecular Formula: C₁₅H₂₂O₁₀
Molecular Weight: 362.33

Batch Information

Batch No.: 0034673
Test Date: 2025-12-30
Report Date: 2025-12-31
Retest Date: 2031-06-27
Storage: 2-8°C
Origin: China

Test Item

| Test | Specification | Result |
|------------------|---------------------------|---------------------------|
| Purity | 98% | 99.78% |
| NMR | Consistent with structure | Consistent with structure |
| Optical Rotation | -100.0 to -110.0 | -104.27 |

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

