

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(4-Hydroxyphenyl)-7-(((2S,3R,4S,5S,6R)-3,4,5-Trihydroxy-6-(Hydroxymethyl)Tetrahydro-2H-Pyran-2-Yl)Oxy)-4H-Chromen-4-One  
**CAS No.:** 552-66-9  
**Cat. No.:** G8366189  
**Molecular Formula:** C<sub>21</sub>H<sub>20</sub>O<sub>9</sub>  
**Molecular Weight:** 416.38

## Batch Information

**Batch No.:** 9541862  
**Test Date:** 2023-07-12  
**Report Date:** 2023-07-13  
**Retest Date:** 2029-01-06  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.24%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-37.0 to -41.0	-37.95

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

