

# Certificate of Analysis

## Compound Information

**Product Name:** 2-(3,4-Dihydroxyphenyl)-5,7-Dihydroxy-3-(((2S,3R,4S,5S,6R)-3,4,5-Trihydroxy-6-(Hydroxymethyl)Tetrahydro-2H-Pyran-2-Yl)Oxy)-4H-Chromen-4-One

**CAS No.:** 482-35-9

**Cat. No.:** G3742775

**Molecular Formula:** C<sub>21</sub>H<sub>20</sub>O<sub>12</sub>

**Molecular Weight:** 464.38

## Batch Information

**Batch No.:** 5464842

**Test Date:** 2023-02-23

**Report Date:** 2023-02-24

**Retest Date:** 2028-08-20

**Storage:** Store in a cool,dry area.

**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.38%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	‘-7.5	-7.43

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

