

# Certificate of Analysis

## Compound Information

**Product Name:** Neohesperidin Dihydrochalcone  
**CAS No.:** 20702-77-6  
**Cat. No.:** G8010933  
**Molecular Formula:** C<sub>28</sub>H<sub>36</sub>O<sub>15</sub>  
**Molecular Weight:** 612.58

## Batch Information

**Batch No.:** 2036562  
**Test Date:** 2023-06-13  
**Report Date:** 2023-06-14  
**Retest Date:** 2028-12-08  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.61%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-49.8	-47.55

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

