

# Certificate of Analysis

## Compound Information

**Product Name:** 5-(2R)-2-Oxiranyl-8-Benzyloxy-2(1H)-Quinolinone  
**CAS No.:** 173140-90-4  
**Cat. No.:** G3860478  
**Molecular Formula:** C<sub>18</sub>H<sub>15</sub>NO<sub>3</sub>  
**Molecular Weight:** 293.32

## Batch Information

**Batch No.:** 7343611  
**Test Date:** 2022-05-23  
**Report Date:** 2022-05-24  
**Retest Date:** 2027-11-18  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.89%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	Solvent selected at discretion	-17.7

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

