

# Certificate of Analysis

## Compound Information

**Product Name:** Shikimic acid  
**CAS No.:** 138-59-0  
**Cat. No.:** G6731007  
**Molecular Formula:** C<sub>7</sub>H<sub>10</sub>O<sub>5</sub>  
**Molecular Weight:** 174.15

## Batch Information

**Batch No.:** 4082402  
**Test Date:** 2021-09-29  
**Report Date:** 2021-09-30  
**Retest Date:** 2027-03-27  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-175.0 to -185.0	-182.63

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

