

# Certificate of Analysis

## Compound Information

**Product Name:** (+)-Camphor-10-sulfonic acid  
**CAS No.:** 3144-16-9  
**Cat. No.:** G5629786  
**Molecular Formula:** C<sub>10</sub>H<sub>16</sub>O<sub>4</sub>S  
**Molecular Weight:** 232.29

## Batch Information

**Batch No.:** 5876122  
**Test Date:** 2026-03-16  
**Report Date:** 2026-03-17  
**Retest Date:** 2031-09-11  
**Storage:** Store in a cool,dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.95%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+20.0 to +23.0	20.94

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

