

# Certificate of Analysis

## Compound Information

**Product Name:** Glycyrrhizic Acid  
**CAS No.:** 1405-86-3  
**Cat. No.:** G9614354  
**Molecular Formula:**  $C_{42}H_{62}O_{16}$   
**Molecular Weight:** 822.93

## Batch Information

**Batch No.:** 3002773  
**Test Date:** 2026-01-06  
**Report Date:** 2026-01-07  
**Retest Date:** 2031-07-04  
**Storage:** 2-8°C, Under inert gas.  
**Origin:** China

## Test Item

| Test             | Specification             | Result                    |
|------------------|---------------------------|---------------------------|
| Purity           | 95%+(NMR)                 | Conforms to specification |
| NMR              | Consistent with structure | Consistent with structure |
| Optical Rotation | 44~52                     | 47.51                     |

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

