

# Certificate of Analysis

## Compound Information

**Product Name:** Glycyrrhizic acid ammonium salt  
**CAS No.:** 53956-04-0  
**Cat. No.:** G3921522  
**Molecular Formula:**  $C_{42}H_{65}NO_{16}$   
**Molecular Weight:** 839.96

## Batch Information

**Batch No.:** 8605942  
**Test Date:** 2023-02-07  
**Report Date:** 2023-02-08  
**Retest Date:** 2028-08-04  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	70%+(HPLC)	79.22%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+48±4°	45.28

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

