

# Certificate of Analysis

## Compound Information

**Product Name:** Aspartame  
**CAS No.:** 22839-47-0  
**Cat. No.:** G3403479  
**Molecular Formula:**  $C_{14}H_{18}N_2O_5$   
**Molecular Weight:** 294.3

## Batch Information

**Batch No.:** 4784291  
**Test Date:** 2023-08-07  
**Report Date:** 2023-08-08  
**Retest Date:** 2029-02-01  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure
Optical Rotation	12?17	12.46

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

