

# Certificate of Analysis

## Compound Information

**Product Name:** Terfenadine  
**CAS No.:** 50679-08-8  
**Cat. No.:** G1967993  
**Molecular Formula:** C<sub>32</sub>H<sub>41</sub>NO<sub>2</sub>  
**Molecular Weight:** 471.67

## Batch Information

**Batch No.:** 3740743  
**Test Date:** 2025-04-14  
**Report Date:** 2025-04-15  
**Retest Date:** 2030-10-10  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	Conforms to specification
NMR	Consistent with structure	Consistent with structure

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

