

# Certificate of Analysis

## Compound Information

**Product Name:** 17?-Hydroxyprogesterone Acetate  
**CAS No.:** 302-23-8  
**Cat. No.:** G6205606  
**Molecular Formula:** C<sub>23</sub>H<sub>32</sub>O<sub>4</sub>  
**Molecular Weight:** 372.51

## Batch Information

**Batch No.:** 8331642  
**Test Date:** 2025-01-22  
**Report Date:** 2025-01-23  
**Retest Date:** 2030-07-20  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

Test	Specification	Result
Purity	99%+(LC-MS)	99.38%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+71.0 to +76.0	72.89

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

