

# Certificate of Analysis

## Compound Information

**Product Name:** Betamethasone 17,21-Dipropionate  
**CAS No.:** 5593-20-4  
**Cat. No.:** G5180042  
**Molecular Formula:**  $C_{28}H_{37}FO_7$   
**Molecular Weight:** 504.59

## Batch Information

**Batch No.:** 0916752  
**Test Date:** 2023-04-12  
**Report Date:** 2023-04-13  
**Retest Date:** 2028-10-07  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.60%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	+66.0 to +72.0	66.26

## Conclusion

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

## Signature

Reviewed by :



Reviewed by:



Approved by:

