

# Certificate of Analysis

## Compound Information

**Product Name:** Ciprofloxacin hydrochloride monohydrate  
**CAS No.:** 86393-32-0  
**Cat. No.:** G3971083  
**Molecular Formula:**  $C_{17}H_{18}FN_3O_3 \cdot HCl \cdot H_2O$   
**Molecular Weight:** 385.82

## Batch Information

**Batch No.:** 6582432  
**Test Date:** 2022-09-13  
**Report Date:** 2022-09-14  
**Retest Date:** 2028-03-10  
**Storage:** Store in a dark, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(HPLC)	99.00%
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:

