

# Certificate of Analysis

## Compound Information

**Product Name:** Ofloxacin  
**CAS No.:** 82419-36-1  
**Cat. No.:** G6716663  
**Molecular Formula:**  $C_{18}H_{20}FN_3O_4$   
**Molecular Weight:** 361.37

## Batch Information

**Batch No.:** 3239762  
**Test Date:** 2023-06-26  
**Report Date:** 2023-06-27  
**Retest Date:** 2028-12-21  
**Storage:** Store in a cool,dry area.  
**Origin** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(HPLC)                | 99.24%                    |
| 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:

