

# Certificate of Analysis

## Compound Information

**Product Name:** Prulifloxacin  
**CAS No.:** 123447-62-1  
**Cat. No.:** G4494478  
**Molecular Formula:**  $C_{21}H_{20}FN_3O_6S$   
**Molecular Weight:** 461.46

## Batch Information

**Batch No.:** 7328442  
**Test Date:** 2023-01-05  
**Report Date:** 2023-01-06  
**Retest Date:** 2028-07-02  
**Storage:** Store under inert gas.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(HPLC)	98.00%
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:

