

# Certificate of Analysis

## Compound Information

**Product Name:** Astemizole  
**CAS No.:** 68844-77-9  
**Cat. No.:** G7720701  
**Molecular Formula:**  $C_{28}H_{31}FN_4O$   
**Molecular Weight:** 458.57

## Batch Information

**Batch No.:** 4945532  
**Test Date:** 2024-12-10  
**Report Date:** 2024-12-11  
**Retest Date:** 2030-06-07  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(HPLC)                | Conforms to specification |
| 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:

