

# Certificate of Analysis

## Compound Information

**Product Name:** 1-(4-Fluorophenyl)Biguanide Hydrochloride  
**CAS No.:** 16018-83-0  
**Cat. No.:** G8247034  
**Molecular Formula:** C<sub>8</sub>H<sub>11</sub>ClFN<sub>5</sub>  
**Molecular Weight:** 231.66

## Batch Information

**Batch No.:** 5658072  
**Test Date:** 2023-08-06  
**Report Date:** 2023-08-07  
**Retest Date:** 2029-01-31  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.89%
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:

