

Certificate of Analysis

Compound Information

Product Name: Sitagliptin phosphate
CAS No.: 654671-78-0
Cat. No.: G1800503
Molecular Formula: $C_{16}H_{15}F_6N_5O \cdot H_3PO_4$
Molecular Weight: 505.31

Batch Information

Batch No.: 6348212
Test Date: 2022-01-06
Report Date: 2022-01-07
Retest Date: 2027-07-04
Storage: 2-8°C
Origin: China

Test Item

Test	Specification	Result
Purity	98%+(HPLC)	98.22%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-20.8	-21.23

Conclusion

The product has been tested and complies with the given specifications.

Signature

Reviewed by :



Reviewed by:



Approved by:

