

Certificate of Analysis

Compound Information

Product Name: Linagliptin
CAS No.: 668270-12-0
Cat. No.: G8028591
Molecular Formula: C₂₅H₂₈N₈O₂
Molecular Weight: 472.54

Batch Information

Batch No.: 0895842
Test Date: 2023-01-31
Report Date: 2023-02-01
Retest Date: 2028-07-28
Storage: -20°C
Origin: China

Test Item

Test	Specification	Result
Purity	99%(HPLC)	99.65%
NMR	Consistent with structure	Consistent with structure
Optical Rotation	-15.59	-16.88

Conclusion

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

Signature

Reviewed by :



Reviewed by:



Approved by:

