



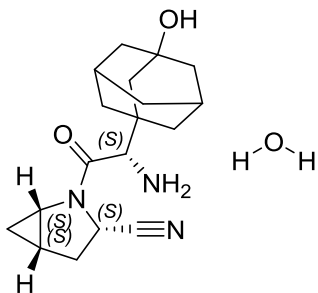
# Shenzhen Innosyn Biotech Co.,Ltd

Choose Innosyn, select another choice

## Certificate of Analysis

Manufacture date: 2016-07-24

Expiry date: 2017-07-24

Product Name	Saxagliptin	
CAS No.	945667-22-1	
Structure		
Molecular Formula	C <sub>18</sub> H <sub>27</sub> N <sub>3</sub> O <sub>3</sub>	
Molecular Weight	333.43	
Batch No.	YNS-SGLT-20160724	
Tests Items	Reference value	Results
Appearance	White powder	White powder
Chemical Purity (HPLC)	≥ 99.00%	99.6%
Loss On Drying	≤ 0.5 %	0.14 %
Residual Solvents	≤ 0.5 %	0.21%
Residue On Ignition	≤ 0.5 %	0.12 %
Single impurity	≤ 0.1%	0.84%
质量检测人员		
Analyst: 黄维宇	Checker: 钟丽勇	Confirmed by: 王进