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CERTIFICATE OF ANALYSIS  
检验报告单

<b>Product name: LCZ696/ 3-((1S,3R)-1-(biphenyl-4-ylmethyl)-3-(ethoxycarbonyl)butylcarbamoyl)propionate (S)- 3-methyl-2-(pentanoyl-(2-(tetrazol-1-at-5-yl)biphenyl-4'-ylmethyl)amino)butyrate</b>		
C A S: 936623-90-4	Batch No. : 20180806	
Manufacturing Date: 2018.08.06	Retest Date:2020.08.05	
Quality standard: Enterprise standard		
<b>Test items</b>	<b>Specifications</b>	<b>Results</b>
Appearance	White to off-white powder	Off white powder
Identification	IR	Conforms
Heavy metal	≤ 20 ppm	Conforms
Stereo isomers	≤ 0.5%	0.03%
Max.Single impurity	≤ 0.5%	0.04%
Total impurity	≤ 1.5%	0.04%
Assay(LCZ696)	98.0~102.0%	98.5%
Conclusion: Complied with the specification.		
QA manager :		