



Shaanxi Jintai Biological Engineering Co., Ltd.

陕西锦泰生物工程有限公司

CERTIFICATE OF ANALYSIS

Product Name	Synephrine	
Batch Number	JT20210318	
Quantity	50kg	
Manufacture Date	2021-03-18	
Testing Date	2021-03-23	
Analysis		
Analysis	Specification	Results
Assay	≥98.0%	99.69%
Appearance	Dark brown or off-white powder with hygroscopicity.	Complies
Odour	The smell is bitter or no bitter, no odor or slightly odor.	Complies
Identification	HPLC: The retention time of the main peak of the test product should be consistent with the retention time of the main peak of the reference product.	Complies
Loss on drying	Not more than 6.0%	1.10%
Total ash	Not more than 10.0%	0.38%
Microbiological:		
Total of bacteria	≤1000cfu/g	Complies
Fungi	≤100cfu/g	Complies
Storage	Store in cool & dry place. Do not freeze. Keep away from strong light and heat.	
Shelf life	2 years when properly stored	
Analyzed: Wangjun	Approved: Zhanghua 检测专用章	