



四川青益纯医药科技有限公司
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CERTIFICATE OF ANALYSIS

Product Name	Beta-Ecdysone	Code	BPBE-697-A
Botanical Source	Cyanotis arachnoidea C.B. Clarke	Used Part	Root
Batch No.	H010969717A	Mfg. Date	Sep. 08, 2017
Packing	10kg/Drum	Retest Date	Sep. 07, 2019
Quantity	32kg	Report Date	Sep. 14, 2017
Specification	98% HPLC		

ITEM	SPECIFICATION	RESULT
Assay:		
Ecdysone (On dries basis, HPLC)	≥98.0%	98.23%
Appearance	White crystalline powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Identification	HPLC: Positive	Complies
Loss on Drying	≤5.0%	3.52%
Residue on Ignition	≤1.0%	0.38%
Heavy Metals	≤10ppm	Complies
-As	≤3ppm	Complies
-Pb	≤2ppm	Complies
-Cd	≤1ppm	Complies
-Hg	≤0.5ppm	Complies
Total Plate Count	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E. Coli	Negative	Negative
-Salmonella	Negative	Negative
Conclusion	Comply with the Specification.	
Storage	Preserve in tight containers, protected from strong light and high heat. Store in dry cool place.	

Analyst:

QC Manager:

QA:

Benepure—Natural Ingredients Specialist.

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