

No.: BPBE-697-A-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Beta-Ecdysterone	Code	BPBE-697-A
Botanical Source	Cyanotis arachnoidea C.B. Clarke	Used Part	Root
Batch No.	H020369719A	Mfg. Date	Mar. 19, 2019
Packing	25kg/Drum	Retest Date	Mar. 18, 2021
Quantity	100kg	Report Date	Mar. 24, 2019
Specification	98%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	White crystalline powder	White crystalline powder
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Identification	HPLC: Positive	Complies
Loss on Drying	≤5.0%	3.94%
Residue on Ignition	≤1.0%	0.01%
Heavy Metals	≤10ppm	Complies
Assay (dried basis, HPLC)	≥98.0%	98.36%
Total Plate Count	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E. Coli	Negative	Negative
Conclusion	Comply with the specification.	
Storage	Preserve in tight containers, protected from strong light and high heat.	

Analyst:

Reviewed by:

Approved by: