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CERTIFICATE OF ANALYSIS

Product Name	Epimedium Extract	Code	BPBE-665-A
Botanical Source	Epimedium Brevicornum Maxim	Used Part	Leaf
Batch No.	H011066516A	Mfg. Date	Oct. 10, 2016
Packing	25KG/DRUM	Retest Date	Oct. 09, 2018
Quantity	500KG	Report Date	Oct. 15, 2016
Specification	Icarrin 40%		

ITEM	SPECIFICATION	RESULT
Assay:		
Icariin	≥40%	40.9%
Appearance	Brown orange powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle Size	100% pass 80 mesh	Complies
Identification	TLC: Positive	Complies
Loss on drying	≤5.0%	3.1%
Ash	≤5.0%	2.8%
Bulk density	≥0.3g/ml	Complies
Tapped density	≥0.4g/ml	Complies
Heavy Metals	≤10ppm	Complies
-Pb	≤0.5ppm	Complies
-As	≤0.3ppm	Complies
-Hg	≤0.05ppm	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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