

No.: BPBE-665-E-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Epimedium Extract	Code	BPBE-665-E
Botanical Source	Epimedium Brevicornum	Used Part	Leaf
Batch No.	H150666519E	Mfg. Date	Jun. 15, 2019
Packing	25kg/Drum	Retest Date	Jun. 14, 2021
Quantity	500kg	Report Date	Jun. 20, 2019
Specification	Icariin 10%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	Brownish yellow powder	Complies
Particle Size	NLT 95% pass 80 mesh	Complies
Loss on drying	≤5.0%	4.15%
Sulphated Ash	≤5.0%	2.56%
Heavy Metals	≤10ppm	Complies
Assay(HPLC)		
-Icariin	≥10.0%	10.18%
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.	

Analyst:

Reviewed by:

Approved by: