

No.: BPBE-676-E-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Ivy Leaf Extract	Code	BPBE-676-E
Botanical Source	Hedera helix L.	Used Part	Leaves
Batch No.	H020567620E	Mfg. Date	May 20, 2020
Packing	25kg/Drum	Retest Date	May 19, 2022
Quantity	1000kg	Report Date	May 25, 2020
Specification	Hederacoside C 10%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	Brownish fine powder	Complies
Odor	Characteristic	Complies
Particle Size	NLT95% pass 80 mesh	100%
Loss on Drying	≤5.0%	2.07%
Ash	≤5.0%	3.85%
Assay		
Hederacoside C	≥10%	10.56%
Heavy Metals	≤10ppm	<10ppm
Total Plate Count	≤1000cfu/g	200cfu/g
-Yeast & Mold	≤100cfu/g	<50cfu/g
-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: