

No.: BPBE-712-D-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Lemon Balm Extract	Code	BPBE-712-D
Botanical Source	Melissa officinalis L.	Used Part	Leaf
Batch No.	H011271219D	Mfg. Date	Dec. 12, 2019
Packing	25kg/Drum	Retest Date	Dec. 11, 2021
Quantity	1000kg	Report Date	Dec. 17, 2019
Specification	Flavones 2%(UV)		

ITEM	SPECIFICATION	RESULT
Appearance	Brownish yellow powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle Size	100% pass 80 mesh	Complies
Loss on Drying	≤5.0%	4.11%
Ash	≤5.0%	3.95%
Assay(UV):		
Flavones	≥2%	2.16%
Heavy Metals	≤10ppm	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.	

Analyst:

Reviewed by:

Approved by: