

No.: BPBE-633-A-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Red Clover Extract	Code	BPBE-633-A
Botanical Source	Trifolium pretense L	Used Part	Whole plant
Batch No.	H010563319A	Mfg. Date	May 07, 2019
Packing	25kg/Drum	Retest Date	May 06, 2021
Quantity	1000kg	Report Date	May 12, 2019
Specification	Total Isoflavones 8%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	Brown powder	Complies
Odor	Characteristic	Complies
Particle Size	NLT 95% pass 80 mesh	Complies
Sulphated Ash	≤5.0%	2.12%
Loss on Drying	≤5.0%	3.50%
Heavy Metals	≤10ppm	Complies
Assay(HPLC):		
Total Isoflavones	≥8.0%	8.52%
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: