

No.: BPBE-691-A-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Curcumin	Code	BPBE-691-A
Botanical Source	Curcuma longa	Used Part	Rhizome
Batch No.	H020369119A	Mfg. Date	Mar. 18, 2019
Packing	25kg/Drum	Retest Date	Mar. 17, 2021
Quantity	500kg	Report Date	Mar. 28, 2019
Specification	95%(HPLC)		

ITEM	SPECIFICATION	RESULT
Appearance	Yellow orange powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle Size	NLT 95% pass 80 mesh	Complies
Loss on Drying	≤2.0%	1.22%
Ash	≤5.0%	0.81%
Heavy Metals	≤10ppm	Complies
Assay(HPLC):		
Curcumin	≥95.0%	95.75%
Total Plate Count	≤10000cfu/g	Complies
-Yeast & Mold	≤1000cfu/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: