

No.: BPBE-648-A-00/3.0

CERTIFICATE OF ANALYSIS

Product Name	Pomegranate Extract	Code	BPBE-648-A
Botanical Source	Pericarpium Granati	Used Part	Peel
Batch No.	H021067319A	Mfg. Date	Oct. 05, 2019
Packing	25kg/Drum	Retest Date	Oct. 04, 2021
Quantity	100kg	Report Date	Oct. 10, 2019
Specification	Polyphenols 40%(UV)		

ITEM	SPECIFICATION	RESULT
Appearance	Brownish yellow powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle Size	NLT95% pass 80 mesh	Complies
Loss on Drying	≤5.0%	2.01%
Sulphated Ash	≤5.0%	0.80%
Heavy Metals	≤10ppm	Complies
Assay		
Polyphenols(UV)	≥40.0%	40.82%
Total Plate Count	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E. Coli	Negative	Negative
Conclusion	Comply with the specification.	
Storage	Preserve in tight containers, protected from strong light and high heat.	

Analyst:

Reviewed by:

Approved by: