



四川青益纯医药科技有限公司
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CERTIFICATE OF ANALYSIS

Product Name	Pine Bark Extract	Code	BPBE-636-A
Botanical Source	Pinus massoniana Lamb.	Used Part	Bark
Batch No.	H040663617A	Mfg. Date	Jun. 15, 2017
Packing	25kg/Drum	Retest Date	Jun. 14, 2019
Quantity	500kg	Report Date	Jun. 22, 2017
Specification	OPC 95%(UV)		

ITEM	SPECIFICATION	RESULT
Assay:		
Proanthocyanidins(UV)	≥95.0%	96.33%
Appearance	Brownish red fine powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Particle Size	100% pass 80 mesh	Complies
Loss on Drying	≤5.0%	3.43%
Sulfated Ash	≤5.0%	3.25%
Heavy Metals	≤10ppm	Complies
-Pb	<2ppm	Complies
-As	<2ppm	Complies
-Cd	<0.5ppm	Complies
-Hg	<0.2ppm	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. Store in dry cool place.	

Analyst:

QC Manager:

QA:

Benepure—Natural Ingredients Specialist.

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