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四川青益纯医药科技有限公司  
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CERTIFICATE OF ANALYSIS

<b>Product Name</b>	Green Tea Extract	<b>Code</b>	BPBE-645-A
<b>Botanical Source</b>	Camellia sinensis (L.) O. Kuntze.	<b>Used Part</b>	Leaf
<b>Batch No.</b>	H010764517A	<b>Mfg. Date</b>	Jul. 03, 2017
<b>Packing</b>	25kg/Drum	<b>Retest Date</b>	Jul. 02, 2019
<b>Quantity</b>	1000kg	<b>Report Date</b>	Jul. 08, 2017
<b>Specification</b>	Polyphenols 95%(UV)		

ITEM	SPECIFICATION	RESULT
<b>Assay:</b>		
Polyphenols(UV)	≥95.0%	96.35%
Catechins(HPLC)	≥70.0%	76.04%
EGCG(HPLC)	≥45.0%	45.93%
Caffeine(HPLC)	≤5.0%	1.16%
<b>Appearance</b>	Yellow or brown powder	Complies
<b>Odor</b>	Characteristic	Complies
<b>Taste</b>	Characteristic	Complies
<b>Particle Size</b>	NLT 100% pass 80 mesh	Complies
<b>Loss on Drying</b>	≤5.0%	3.82%
<b>Ash</b>	≤2.0%	0.51%
<b>Heavy Metals</b>	≤10ppm	Complies
<b>Total Plate Count</b>	≤1000cfu/g	Complies
-Yeast & Mold	≤100cfu/g	Complies
-E.Coli	Negative	Negative
<b>Conclusion</b>	Comply with the specification.	
<b>Storage</b>	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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