



四川青益纯医药科技有限公司
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CERTIFICATE OF ANALYSIS

Product Name	Olive Leaf Extract	Code	BPBE-631-C
Botanical Source	Olea Europaea L.	Used Part	Leaf
Batch No.	H010963117C	Mfg. Date	Sep. 23, 2017
Packing	25kg/Drum	Retest Date	Sep. 22, 2019
Quantity	500kg	Report Date	Sep. 29, 2017
Specification	Oleuropein 20%(HPLC), extracted by Ethanol&Water		

ITEM	SPECIFICATION	RESULT
Assay:		
Oleuropein(HPLC)	≥20.0%	20.72%
Appearance	Brown yellow powder	Complies
Odor	Characteristic	Complies
Taste	Characteristic	Complies
Identification	HPLC: Passes all criteria tests	Complies
Particle Size	NLT 100% pass 80 mesh	Complies
Loss on Drying	≤5.0%	1.8%
Ash	≤5.0%	2.8%
Bulk Density	≥0.4g/ml	0.45g/ml
Tapped Density	≥0.5g/ml	0.58g/ml
Heavy Metals	≤10ppm	Complies
-Pb	≤0.5pm	Complies
-As	≤0.3pm	Complies
-Hg	≤0.05ppm	Complies
Residual Solvents		
Ethanol	≤5000ppm	87ppm
Total Plate Count	≤1000cfu/g	100cfu/g
-Yeast & Mold	≤100cfu/g	10cfu/g
-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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