



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

<b>Product Name</b>	Apigenin	<b>Code</b>	BPBE-625-A
<b>Batch No.</b>	H010162517A	<b>Mfg. Date</b>	Jan. 23, 2017
<b>Packing</b>	25KG/Drum	<b>Retest Date</b>	Jan. 22, 2019
<b>Quantity</b>	300KG	<b>Report Date</b>	Feb. 06, 2017
<b>Specification</b>	90% HPLC		

ITEM	SPECIFICATION	RESULT
<b>Assay(HPLC):</b>	≥90%	92.62%
<b>Appearance</b>	Light yellow fine powder	Complies
<b>Taste</b>	Characteristic	Complies
<b>Odor</b>	Characteristic	Complies
<b>Loss on Drying</b>	≤5.0%	2.31%
<b>Ash</b>	≤0.5%	0.16%
<b>Particle Size</b>	100% Pass 80 Mesh	Complies
<b>Heavy Metals</b>	≤20ppm	Complies
<b>Residual Solvents</b>		
Iodine	≤1000ppm	Complies
Pyridine	≤200ppm	Complies
Butyl Alcohol	≤5000ppm	Complies
Ethanol	≤5000ppm	Complies
<b>Total Plate Count</b>	≤10000cfu/g	Complies
-Yeast & Mold	≤1000cfu/g	Complies
-E.Coli	Negative	Negative
-Salmonella	Negative	Negative
-Staphylococcus Aureus	Negative	Negative
<b>Conclusion</b>	Comply with In-house.	
<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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