

CERTIFICATE OF ANALYSIS

Product name	Polygonum Cuspidatum Extract Powder	
Botanical source	<i>Polygonum cuspidatum Sied.et Zucc</i>	
Plant part used	Rhizome	
Batch Number	180912	
Batch Quantity	1000kg	
Manufacture Date:	September, 12, 2018	
Date of Certificate	September, 15, 2018	
ANALYSIS	SPECIFICATION	RESULTS
Appearance	Dark brown Fine Powder	Complies
Odor	Characteristic	Complies
Resveratrol	≥50%	50.44%
Particle size	100% pass 80 mesh	Complies
Loss on drying	≤5.0%	3.37%
Ash	≤5.0%	3.49%
Heavy Metal	≤10ppm	Complies
Pb	≤2ppm	Complies
As	≤2ppm	Complies
Hg	≤0.5ppm	Complies
Microbiology		
Total Plate Count	≤1000cfu/g	Complies
Yeast & Moulds	≤100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

Conclusion Conform with specification.

Storage Cool & dry place. Keep away from strong light and heat.

Shelf life 2 Years when properly stored.

CERTIFICATE OF ANALYSIS

Product name	Polygonum Cuspidatum Extract Powder
Botanical source	<i>Polygonum cuspidatum Sied.et Zucc</i>
Plant part used	Rhizome
Batch Number	180902
Batch Quantity	100kg
Manufacture Date:	September, 02, 2018
Date of Certificate	September, 04, 2018

ANALYSIS	SPECIFICATION	RESULTS
Appearance	Off-White Fine Powder	Complies
Odor	Characteristic	Complies
Resveratrol	≥98%	50.44%
Particle size	100% pass 80 mesh	Complies
Loss on drying	≤1.0%	0.7%
Ash	≤0.5%	0.4%
Heavy Metal	≤10ppm	Complies
Pb	≤2ppm	Complies
As	≤2ppm	Complies
Hg	≤0.5ppm	Complies
Microbiology		
Total Plate Count	≤1000cfu/g	Complies
Yeast & Moulds	≤100cfu/g	Complies
E.Coli	Negative	Complies
Salmonella	Negative	Complies

Conclusion Conform with specification.
Storage Cool & dry place. Keep away from strong light and heat.
Shelf life 2 Years when properly stored.