



西安品诚生物科技有限公司
Xi'an Pincredit Bio-tech Co.,Ltd

Certificate Of Analysis

General Information			
Product Name	Kudzu Flower Extract	Latin Name	Pueraria lobata Ohwi P.E
Part of Used	Flower	Batch Number	PC-FV1703
Produce date	2017-03-26	Report Date	2017-04-05
Batch QTY	420kg	Expiry Date	2020-03-25
Item	Specification	Method	Result
Physical Property			
Appearance	Brown powder	Organoleptic	Conforms
Odour	Characteristic	Organoleptic	Conforms
Mesh Size	NLT 98% through 80 mesh	Organoleptic	Conforms
Loss on Drying	≤5.0%	USP37<921>	4.4
Ignition Ash	≤5.0%	USP37<561>	1.3
Active Ingredient			
Flavonoids	≥5%	UV	5.1
Contaminants			
Lead(Pb)	≤3.0mg/kg	USP37<233>	Conforms
Arsenic(As)	≤2.0mg/kg	USP37<233>	Conforms
Cadmium(Cd)	≤1.0mg/kg	USP37<233>	Conforms
Mercury(Hg)	≤0.1mg/kg	USP37<233>	Conforms
Microbiological			
Total Plate Count	≤1000cfu/g	USP37<61>	800
Yeast & Mold	≤100cfu/g	USP37<61>	60
E.Coli.	Negative	USP37<62>	Conforms
Salmonella	Negative	USP37<62>	Conforms
Package&Storage	Standard packed in fiber-drum and two plastic bags inside N.W: 25kgs. I.D. 35 x H51 cm; Store in a cool,dry place away from Moisture, Light		
Conclusion	Sample Qualified		

ANALYST

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INSPECTOR

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