



西安高远生化有限责任公司检验报告单

GAOYUAN Quality Certificate of Analysis of Xi'an Gaoyuan Bio-Chem Co.,Ltd .China

Product Name	Rhodiola Rosea Extract	Latin Name	Rhodiola Rosea L.
Batch No.	180401	Quantity	2000kg
Mfg. Date	Apr.02, 2018	Expiry date	Apr.01, 2020
Ref Standard	According with Enterprise Standard		
Solvent Used	Ethanol & Water	Sterilization method	Irradiated
Items	Standard	Results	
Assay	Rhodioloside \geq 3%	3.03%	HPLC
Appearance	Fine Red-brown powder	Complies	Visual
Bulk density	0.40-0.60g/ml	0.46ml	CP2015
Tapped Density	0.55-0.80g/ml	0.68ml	CP2015
Particle size	100% through 80 mesh	Complies	80mesh Screen
Loss on Drying	\leq 5.0%	2.85%	GB5009.3
Ash	\leq 5.0%	3.49%	GB5009.4
Chemical test			
Pb	\leq 1.5mg/kg	Complies	GB2009.12
Hg	\leq 0.3mg/kg	Complies	GB2009.17
AS	\leq 1.5mg/kg	Complies	GB2009.11
BHC	\leq 0.2mg/kg	Complies	GB/T5009.19
DDT	\leq 0.2mg/kg	Complies	GB/T5009.19
Microbiological Tests			
Total of Bacterial	\leq 1000cfu/g	Complies	GB4789.2
Yeast	\leq 25cfu/g	Complies	GB4789.15
Mould	\leq 25cfu/g	Complies	GB4789.15
E.Coli	Native	Complies	GB4789.4
Salmonella	Native	Complies	CP2010
Conclusion	The items tested conform to the requirements of Enterprise Standard		
Storage	Store in a cool & dry place, Keep away from strong light and heat.		
Shelf life	Two years when properly stored.		
Quality chief	HongBing Wu	Inspector	Yongping Shi

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