

YOUTH
HEALTHY

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质量检测报告

CERTIFICATE OF ANALYSIS

产品名称 (Produce Name) : Shikimic Acid

批号 (Batch Number) :SYC201901104

检验日期 (Analysis Date) :2019-11-05

生产日期 (Manufacture Date) :2019-11-04

失效日期 (Expiry Date) :2021-11-03

检测项目 Items	标准 Standards	检测结果 Results	检测方法 Method
理化分析 Physical and chemical analysis:			
性状Description	白色精细粉末 White fine powder	符合规定 Qualified	Visual
含量Assay	莽草酸≥98%	98.97%	HPLC
粒径Mesh Size	80目 100%pass 80mesh	符合规定 Qualified	CP2010
Identification	(+)	Positive	TLC
灼烧残留Ash Content	≤1%	0.12%	CP2010
干燥失重Loss on Drying	≤1%	0.1%	CP2010
残留物分析 Residue analysis:			
重金属Heavy Metal	≤10ppm	符合规定 Qualified	CP2010
铅 (Pb)	≤3ppm	符合规定 Qualified	GB/T 5009.12-2003
砷 (As)	≤2ppm	符合规定 Qualified	GB/T 5009.11-2003
汞 (Hg)	≤2ppm	符合规定 Qualified	GB/T 5009.15-2003
镉 (Cd)	≤2ppm	符合规定 Qualified	GB/T 5009.17-2003
微生物Microbiological:			
细菌总数Total Plate Count	≤10000cfu/g	符合规定 Qualified	AOAC990.12,16th
霉菌及酵母菌Yeast&Mold	≤1000cfu/g	符合规定 Qualified	AOAC996.08、 991.14
大肠杆菌E.coil	无Negative	无 Negative	AOAC2001.05
沙门氏菌Salmonella	无Negative	无 Negative	AOAC990.12
一般状态General Status:			
GMO Free	Complies	Complies	
Non-Irradiation	Complies	Complies	
一般资料General Information:			
结论Conclusion	合格Conform to specification.		
包装Packing	外包装为纸板桶, 内包装为双层塑料袋, 25kg 纸板桶尺寸为直径 35cm, 高 51cm; Packed in paper-drums and two plastic-bags inside. N.W:25kgs .I.D.35×H51cm;		
存储条件Storage	请存放在阴凉干燥的地方, 远离强光和热源。 Keep in cool & dry place. Keep away from strong light and heat.		
保质期Shelf life	原包装状态保质期 24 个月。 24 months under the conditions above and in its original packaging.		
灭菌方式Sterilization	高温灭菌High temperature.		

QC Manager: Guo Shan

