



CERTIFICATE OF ANALYSIS

品名 Product Name : GreenTea Extract -Polyphenols 规格 Specification: 98%

批号 Lot No : 22069802

植物来源 Botanical Origin: Camellia sinensis -Leaf 提取类型 Type of extraction:Ethyl acetate & Water

项目 ITEM	指标 SPEC	结果 RESULTS	方法 METHODS
外表颜色 Appearance & Color	Yellow brown powder	Yellow brown powder	Visual
气味及滋味 Odo r & Taste	Charactcristic	Conforms	Charactcristic
目数 Mesh Si ze □	NLT 90% through 80 Mesh	Conforms	80Mesh Screen
溶解性 Solubility	Easily soluble in water	Conforms	Visual
Polyphenols	NLT 98%	98.31 %	UV
咖啡碱含量 Caffeine	NMT 3%	1.15%	HPLC
干燥失重 Drying loss	NMT5.0%	3.13%	GB 5009.3-2010
灼烧残渣 Ash ( %)	NMT0.5%	0.1 1%	GB /T5009.4 -2003
砷 Arsenic(mg/kg)	NMT0.5ppm	Conforms	GB/T 5009.11 -2003
重金属 (以铅计 )Heavy metals(mg/kg)	NMT5ppm	Conforms	CP2010
细菌总数 Total plate count( 个 /g)	NMT1000cfu/g	Conforms	GB/T4789.2-2010
酵母菌及霉菌 Total Yeast & Mold	NMT100cfu/g	Conforms	GB/ T4789.15 -2010
大肠菌群 Coliforms	NMT30MPN/100g	Conforms	GB/T4789.3-2010
沙门氏菌 Salmoncla	NEGATIVE	Conforms	GB/T4789.4 -2010
金黄色葡萄球菌 S.aureus	NEGATIVE	Conforms	GB/T4789.10-2010
辐照状态 Irradiation Status	Non Irradiated	Irradiation Free	/
包装与储存及保质期 Packing & Storag e & Shelf Life	Packed in paper-drums and two plastic -bags inside,Net Weight:25kg/drum. Store in a well -closed place with constant low temperature and no direct sun light.2years if sealed and stored away from direct sun light.		
转基因状态 GMO Status	All the plant materials(green tea leaf) used in the extraction process are GMO free,We also certify that we have not used any raw material or added any additive of GMO origin.		
结 论 Conclusion	Qualified		

