



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Ginkgo Biloba Extract	Batch Number	240225
Active Ingredient	Ginkgo flavonoid glycosides & Terpene lactones	MFG. Date	Feb, 25,2024
Items	Standards	Results	Test Method
Physical& Chemical Control			
Appearance	Brown Fine Powder	Qualified	Visual
Odor&Taste	Characteristic	Qualified	Organoleptic
Assay	10:1	Qualified	ChP.C.Rule 23-HPLC
Particle Size	100% pass 80 mesh	Qualified	80 Mesh Screen
Loss on Drying	≤5.0%	1.58%,Qualified	ChP.C.Rule 52
Residue on Ignition	≤5.0%	0.86%, Qualified	ChP.C.Rule 52
Heavy Metals			
Heavy Metals	NMT10ppm	0.71ppm,Qualified	ChP.C.Rule 21-AAS
Lead (Pb)	NMT 3ppm	0.24ppm,Qualified	ChP.C.Rule 21-AAS
Arsenic (As)	NMT2ppm	0.43ppm,Qualified	ChP.C.Rule 21-AAS
Mercury (Hg)	NMT0.1 ppm	0.01ppm,Qualified	ChP.C.Rule 21-AAS
Cadmium(Cd)	NMT 1 ppm	0.03ppm,Qualified	ChP.C.Rule 21-AAS
Microbiology Control			
Total Plate Count	NMT10000cfu/g	Qualified	ChP.C.Rule 80
Total Yeast &Mold	NMT1000cfu/g	Qualified	ChP.C.Rule 80
E.coli	Negative	Qualified	ChP.C.Rule 80
Salmonella	Negative	Qualified	ChP.C.Rule 80
Staphylococcus	Negative	Qualified	ChP.C.Rule 80
Packing &Storage	Packed in paper-drums and two plastic-bags inside. Keep in cool & dry place. Stay away from strong light and heat.		
Shelf Life	24 months if sealed and stored away from strong sunlight and heat.		

Quality Assurance: Liang-Yan

