



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Ginkgo Biloba Extract	Batch Number	HSB20220212
Botanical Source	Ginkgo biloba L.	Manufacture Date	Feb.12,2024
Plant Part Used	Leaf	Analysis Date	Feb.15,2024
Quantity	845kgs	Expire Date	Feb.15,2026

ITEM	STANDARD	TEST RESULT	TEST METHOD
Flavonoids	24%	24.23%	UV
Ginkgolides	6%	6.37%	UV
Appearance	Brown Yellow Powder	Complies	Visual
Odor	Characteristic	Characteristic	Organoleptic
Particle Size	100% through 80mesh	Complies	USP<786>
Loss on Drying	≤5.0%	2.56%	USP<731>
Extract Solvent	Ethanol & Water	Complies	
Solvent Residual	Meet USP standard	Complies	USP<476>
Heavy Metal			
Pb	≤3.0ppm	0.230ppm	ICP-MS
As	≤2.0ppm	0.015ppm	ICP-MS
Cd	≤1.0ppm	0.038ppm	ICP-MS
Hg	≤0.5ppm	0.072ppm	ICP-MS
Microbiological Test			
Total Plate Count	<10,000cfu/g	<3,00cfu/g	AOAC
Yeast & Mold	<1,000cfu/g	<30cfu/g	AOAC
E.Coli	Negative	Complies	AOAC
Salmonella	Negative	Complies	AOAC
Conclusion: Conform with specification.			
Storage: Keep in cool & dry place. Keep away from strong light and heat.			
Packing By 25kgs/Drum,inner by plastic bag.			
Shelf life: Two Years under the above condition, and in it's original package.			



Quality Assurance: Liang Yan