

Certificate of Analysis


Product Name:	Ginkgo Biloba Extract 24/6	Botanical Source:	Ginkgo
Batch No.:	20100918	Manufacturing Date:	Sep. 18, 2010
Batch Quantity:	1000Kgs, 25Kgs/Drums, 40 Drums.	Expiration Date:	Sep. 17, 2013

Item	Specification	Result	Method
Description			
Appearance	Light yellow fine powder	Complies	Visual
Odor	Characteristic	Complies	Organoleptic
Taste	Characteristic	Complies	Organoleptic
Part Used	Leaf	Complies	
Extract Solvent	Ethanol & Water	Complies	
Particle Size	100% Through 80 mesh	Complies	CP2005
Bulk Density	0.55g/ml~0.68g/ml	Complies	CP2005
Maker Compounds			
Total Flavone Glycosides	≧ 24.00%	26.17%	HPLC
Total Terpene Lactones	≧ 6.00%	7.05%	HPLC
Ginkgolides (A)		1.55%	HPLC
Ginkgolides (B)		1.02%	HPLC
Ginkgolides (C)		1.51%	HPLC
Ginkgolides (J)		0.32%	HPLC
Bilobalides		2.65%	HPLC
Chemical Test			
Loss on Drying	≧ 5.00%	2.80%	CP2005
Heavy Metals	≧ 8.0PPM	Complies	Atomic Absorption
Pesticides Residue	Not Detected	Not Detected	Gas Chromatography
Microbiological Tests			
Total Plate Count	≧ 1000Cfu/g	Complies	CP2005
Yeast & Mold	≧ 50Cfu/g	Complies	CP2005
E. Coli.	Negative	Negative	CP2005
Salmonella	Negative	Negative	CP2005
Staphylococcus	Negative	Negative	CP2005
Aflatoxins (B1,B2,G1,G2)	≧ 0.2PPB	Complies	CP2005
Storage :	Store in cool and dry place, keep away from strong light and heat.		
Genetic Modification State:	This product is GMO free products.		
Free Radiation Effect:	This product is not been irradiated.		

Test by: 

Date: Sep. 23, 2010

Result: 

Approved by: 

Date: Sep. 23, 2010

