



CERTIFICATE OF ANALYSIS

Manufactured for	Nutrali			
Name of product:	Ginkgo Biloba		NPN	80131951
Packaging Lot # :	M2400324/1	Master Packaging Record #		Expiry Date :
		MPR	NT-N951-90-V0	
Manufacturing Lot # :	M2400324	Master Manufacturing Record #:		MFG Date:
		MMR	NT-N951-V0	
Storage Conditions:	Store at room temperature (R.T), in closed dry containers and Keep away from high temperature & moisture.			
Physical Description:	Beige colour in Empty Clear Vegetable Capsule Size"2"		90 count in Bottle-250 cc-45/400 white HDPE with 45/400 HIS white cap	

Physical Tests:

TESTES	Results	Specifications				Method
		Low	Target	High	Strength	
Average Wt. of Capsules	348 mg	329	365	402	mg	USP <2091>
Wt. variation of Capsules	Conforms	Conforms as per USP weight variation +/- 10 %				USP <2091>
Odour & Taste	Conforms	Characteristic, Conforms to Standard				Visual, Olfactory
Disintegration	04 min	NMT 30			min	USP <2040>
Quantity / Potency :	Results	Low	Target	High	Strength	Method
By Quantitative Analysis						
Flavoglycis(Ginkgo biloba extract)	59.11	mg	46.08	57.60	69.12	mg JPL-102.00(HPLC)
By Quantitative Analysis						
Ginkgo biloba PE50:1,24/6(24%flavoglycis6%terpne)Leaf	240.00	mg	192.00	240.00	288.00	mg Certified Input

PURITY:

MICRO:	Results	Limits	Method
Total Plate Count	30 c.f.u /g	< 100,000 c.f.u / g	USP< 2021>/AOAC
Total Yeast	<10 c.f.u /g	< 10,000 c.f.u / g	USP< 2021>/AOAC
Total Mold	<10 c.f.u /g	< 10,000 c.f.u / g	USP< 2021>/AOAC
E.Coli	Not Detected	Not Detected	USP< 2022>/AOAC
Salmonella Spp	Not Detected	Not Detected	USP< 2022>/AOAC
Staphylococcus Aureus	Not Detected	Not Detected	USP< 2022>/AOAC

HEAVY METALS:

Results	Limits - 1 capsules / day	Method
0.0001 mcg /kg b.w./day	< 0.14 mcg / kg b.w./day	ICP-MS
0.000005 mcg /kg b.w./day	< 0.09 mcg / kg b.w./day	ICP-MS
0.0001 mcg /kg b.w./day	< 0.14 mcg / kg b.w./day	ICP-MS
0.000005 mcg /kg b.w./day	< 0.29 mcg / kg b.w./day	ICP-MS

Prepared by: _____

Jelynn Oct 17 2024

Approved by: _____

Astha Oct. 17-2024

Quality Assurance

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