

CERTIFICATE OF ANALYSIS

Product Name	Ginkgo Biloba Extract	Latin Name	<i>Ginkgo biloba L.</i>
Batch No	PY-GB20191012	Used Part	Leaf
Quantity	1000KG	Analysis Date	Oct.15, 2019
Mfg. Date	Oct.12, 2019	Exp. Date	Oct.11, 2021

No.	Item	Specification	Result
1.	Appearance	Yellow brown powder	Complies
2.	Odor & Taste	Characteristic	Complies
3.	Particle Size	100% pass 80 mesh	Complies
4.	Extract Solvent	Water & Ethanol	Complies
5.	Assay(by HPLC)	Total Ginkgo Flavones Glycoside \geq 24.0%	24.8%
6.	Loss on Drying	\leq 5.0%	3.6%
7.	Ash	\leq 5.0%	1.1%
8.	Heavy Metals	\leq 10.0ppm	<10.0ppm
9.	Pb	\leq 3.0ppm	<3.0ppm
10.	As	\leq 1.0ppm	<1.0ppm
11.	Cd	\leq 1.0ppm	<1.0ppm
12.	Hg	\leq 0.1ppm	<0.1ppm
13.	Solvent Residue	Ethanol \leq 2,000ppm	354ppm
14.	Total Plate Count	\leq 10,000cfu/g	<10,000cfu/g
15.	Yeasts & Molds	\leq 1,000cfu/g	<1,000cfu/g
16.	E.Coli	Negative	Negative
17.	Salmonella	Negative	Negative
18.	Staphylococcus	Negative	Negative

Store in tightly closed original container, protected from light, moisture, oxygen. Keep in a dry place at room temperature(25.0°C).

Non-GMO, TSE/BSE Free, Non-Irradiation

Package: Packed in paper-drums and two plastic-bags inside. N.W: 25kgs. I.D.35*H51cm

Conclusion: Conform with specification.

Analyst: xuli

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