



Certificate of Analysis

Product Name:	Ginkgo Biloba Extract	Batch Number:	Varies
Botanical Name:	<i>Ginkgo biloba L.</i>	Manufacture Date:	Varies
Used part:	Leaves	Expiry Date:	Varies

IDENTIFICATION		SPECIFICATION	RESULT
Assay	Ginkgo Flavonglycosides	22 - 27%	24.83 - 25.3%
	Terpene Lactones	≥ 6%	6.23 - 6.35%
Physical	Appearance	Yellow brown to brown / Brownish yellow fine powder	Complies
	Odor & Taste	Characteristic	Complies
	Particle Size	95 - 100% pass 80 mesh	Complies
	Loss on drying	≤ 5%	2.38 - 3.10%
	Total Ash	≤ 5%	1.03 - 2.05%
Chemical	Lead (Pb)	≤ 2 ppm	Complies
	Arsenic (As)	≤ 2 ppm	Complies
	Cadmium (Cd)	≤ 1 - 2 ppm	Complies
	Mercury (Hg)	≤ 0.5 - 1 ppm	Complies
Microbial	Total Plate Count	≤ 1000 - 10000 cfu/g	Complies
	Yeast & Mold	≤ 100 - 1000 cfu/g	Complies
	E. Coli, Salmonella, Staphylococcus	Negative	Complies

Else	Storage condition	Sealed, kept in shady and dry place
	Shelf life	Two years

