



Certificate of Analysis

Product Name:	Chaga mushroom Extract	Batch Number:	Varies
Botanical Name:.	<i>Inonotus Obliquus</i>	Manufacture Date:	Varies
Used part:	Fruiting body	Expiry Date:	Varies

IDENTIFICATION		SPECIFICATION	RESULT
Assay		20:1 / 30% polysaccharides	20:1 / 31.75%
Physical	Appearance	Red brown / Brown / Brown yellow fine powder	Complies
	Odor	Characteristic	Complies
	Particle Size	100% pass 80 mesh	Complies
	Loss on drying	≤ 5 - 7%	3.08 - 3.64%
Chemical	Lead (Pb)	≤ 2 ppm	Complies
	Arsenic (As)	≤ 2 ppm	Complies
	Cadmium (Cd)	≤ 0.2 - 1 ppm	Complies
	Mercury (Hg)	≤ 0.1 - 1 ppm	Complies
Microbial	Total Plate Count	≤ 3000 - 10000 cfu/g	Complies
	Yeast & Mold	≤ 100 - 1000 cfu/g	Complies

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

