

CERTIFICATE OF ANALYSIS

Product Name	Chaga Extract	Latin Name	<i>Inonqquus obliquus</i>
Batch No	PY-CH20200223	Used Part	Mycelium
Quantity	1300KG	Analysis Date	Feb.23,2020
Mfg. Date	Feb.23,2020	Exp. Date	Feb.22,2022

No.	Item	Specification	Result
1.	Appearance	Brown Fine Powder	Complies
2.	Odor & Taste	Characteristic	Complies
3.	Identification	Indential to R.S. sample	Positive
4.	Particle Size	100% pass 80 mesh	Complies
5.	Extract Solvent	Water & Ethanol	Complies
6.	Assay(by UV)	Polysaccharides \geq 50.0%	51.32%
7.	Loss on Drying	\leq 7.0%	3.12%
8.	Ash	\leq 9.0%	3.63%
9.	Heavy Metals	\leq 20ppm	Complies
10.	Pb	\leq 2.0ppm	Complies
11.	As	\leq 1.0ppm	Complies
12.	Cd	\leq 1.0ppm	Complies
13.	Hg	\leq 0.2ppm	Complies
19.	Total Plate Count	\leq 10000cfu/g	Complies
20.	Yeasts & Molds	\leq 100cfu/g	Complies
21.	E.Coli	Negative	Negative
22.	Salmonella	Negative	Negative

In cool & dry place. Keep away from strong light and heat..

Non-GMO, TSE/BSE Free, Non-Irradiation, 100% Natural

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

Conclusion: Conform with specification.

Analyst: xuli

QC: lixiaochen