

CERTIFICATE OF ANALYSIS

Product Name	Siberian Ginseng P.E.	Latin Name	<i>Eleutherococcus senticosus</i>
Batch No	PY-SG20210207	Used Part	Stem
Quantity	500KG	Analysis Date	Feb.10,2021
Mfg. Date	Feb.07,2021	Exp. Date	Feb.06,2023

No.	Item	Specification	Result
1.	Appearance	Yellow fine powder	Complies
2.	Odor & Taste	Characteristic	Complies
3.	Identification	Identical to R.S sample	Complies
4.	Extract Solvent	Water & Ethanol	Complies
5.	Particle Size	95% pass 80 mesh	Complies
6.	Assay(by HPLC)	Eleutheroside(B+E)≥1.0%	1.12%
7.	Loss on Drying	≤5.0%	3.23%
8.	Heavy Metals	≤10ppm	<10ppm
9.	Pb	≤3ppm	<3ppm
10.	As	≤1ppm	<1ppm
11.	Cd	≤1ppm	<1ppm
12.	Hg	≤0.1ppm	<0.1ppm
13.	Total Plate Count	≤1,000cfu/g	<1,000cfu/g
14.	Yeasts & Molds	≤100cfu/g	<100cfu/g
15.	E.Coli	Negative	Negative
16.	Salmonella	Negative	Negative
17.	Staphylococcus Aureus	Negative	Negative

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

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