



Athesis

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CERTIFICATE OF ANALYSIS

Product	Siberian Ginseng PE
Botanical name	Eleuterococco ES
Origin	P.R. China
Plant material	Root
Batch No.	'20110510
Manufacturing date	'05/2011
Expiry date	'05/2014

ITEM	SPECIFICATION	RESULTS
Description	Brown yellow fine powder	Complies
Odour & taste	Characteristic	Complies
Eleutheroside B&E (By HPLC)	0.8 % min	0.81 %
Sieve analysis	90 % pass 80 mesh	Complies
Bulk density	40 – 60 g/100 ml	49 g/100 ml
Loss on drying	5.0 % max	4.95 %
Residue on ignition	5.0 % max	Complies
Drug/Extract ratio	About 35:1	Complies
Extract solvents	Alcohol & water	Complies
Heavy metals	20 ppm max	Complies
Arsenic (As)	2 ppm max	Complies
Lead (Pb)	2 ppm max	Complies
Mercury (Hg)	0.1 ppm max	Complies
Cadmium (Cd)	1 ppm max	Complies
Sterilization method	High temperature and pressure	Complies
GMO, Gluten & Irradiation	Free	Complies
Microbiology		
Total bacterial count	10000 CFU/gr max.	Complies
Mould	100 CFU/gr max.	Complies
E. coli	Negative	Complies
Salmonella	Negative	Complies
Staphylococcus	Negative	Complies
Conclusion	Conform with specifications	
Storage	Store in a cool & dry place. Do not freeze Keep away from strong light and heat	
Shelf life	3 years when properly stored	

Il presente certificato è conforme a quello del nostro fornitore. Le indicazioni sopra riportate non Vi sollevano in ogni caso dall'identificare e controllare il prodotto in relazione all'impiego previsto.