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SPECIFICATION

Product Name	Ginseng Root Extract
Botanical Latin Name	<i>Panax ginseng</i> C.A.Meyer
Plant Part	Root

Item	Specification	Test Method
Physical&Chemical Control		
Appearance	Light Yellow Powder	Visual
Odor&Taste	Bitter	Organoleptic
Assay	Ginsenosides≥80.0%	UV
Particle Size	95% Pass 120 Mesh	CP2020
Loss on Drying	≤5.0%	CP2020
Ash Content	≤6.0%	CP2020
Residue on Ignition	≤6.0%	CP2020
Heavy Metals		
Heavy Metals	NMT10ppm	CP2020
Lead(Pb)	NMT3ppm	CP2020
Arsenic (As)	NMT2ppm	CP2020
Mercury(Hg)	NMT0.2ppm	CP2020
Cadmium(Cd)	NMT0.2ppm	CP2020
Microbiology Control		
Total Plate Count	NMT3,000cfu/g	GB4789.2
Total Yeast & Mold	NMT300cfu/g	GB4789.15
E.coli	Negative	GB4789.3
Salmonella	Negative	GB4789.4
Pesticide Residues		
BHC	≤0.1ppm	CP2020
DDT	≤1.0ppm	CP2020
PCNB	≤0.1ppm	CP2020
Packaging&Storage	Packed in paper-drums and two plastic-bags inside,25kg/Drum. Keep in cool & dry place. Stay away from strong light and heat.	
Shelf Life	Two years if sealed and stored away from strong sun light and heat.	