

Xi'an Green Spring Technology Co.,Ltd

Certificate Of Analysis

Product Name:	Red Ginseng Extract	Batch Number:	2024032601GS
Botanical Source:	Panax Ginseng C.A.Mey.	Manufacture Date:	Mar.26,2024
Plant Part Used:	Root	Analysis Date:	Mar.28,2024
Quantity:	369 kgs	Expire Date:	Mar.26,2026
Assay	30:1	30:1	TLC
Physical & Chemical			
Appearance	Brown Powder	Complies	Visual
Odor & Taste	Characteristic	Complies	Organoleptic
Particle Size	98% Pass 80 mesh	Complies	USP<786>
Loss on drying	≤5.0%	2.06%	USP<731>
Ash	≤5.0%	1.7%	USP<281>
Heavy Metal			
Pb	≤2.0ppm	0.230ppm	ICP-MS
As	≤2.0ppm	0.150ppm	ICP-MS
Cd	≤1.0ppm	0.168ppm	ICP-MS
Hg	≤0.5ppm	0.072ppm	ICP-MS
Microbiological Test			
Total Plate Count	≤1,000cfu/g	316cfu/g	AOAC
Yeast and Mould	≤100cfu/g	42cfu/g	AOAC
E.Coil	Negative	Negative	AOAC
Salmonella	Negative	Negative	AOAC
Conclusion:Conform wi	th specification.		
Storage: Keep in cool &	dry place. Keep away from stro	ng light and heat.	
Packing:By 25kgs/Drun	n,inner by plastic bag.		
Shelf life: Two Years un	der the above condition, and in	it's original package.	

Quality Assuran