

Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name:	Apple Extract	Batch Number:	2024041202GS
Active Ingredient:	Polyphenol	Manufacture Date:	Apr.12,2024
Plant Part Used:	Fruit	Analysis Date:	Apr.15,2024
Quantity:	355kgs	Expire Date:	Apr.11,2026
Item	Standard	Test Result	Test Method
Polyphenol	80%	81.3%	UV
Physical & Chemical		·	
Appearance	Yellow Brown Powder	Complies	Visual
Odor & Taste	Characteristic	Characteristic	Organoleptic
Particle Size	98% through 80mesh	Complies	USP<786>
Loss on drying	≤5.0%	2.25%	USP<731>
Ash	≤5.0%	2.78%	USP<281>
Heavy Metal		·	
Pb	≤2.0ppm	0.290ppm	ICP-MS
As	≤2.0ppm	0.315ppm	ICP-MS
Cd	≤1.0ppm	0.238ppm	ICP-MS
Hg	≤0.5ppm	0.072ppm	ICP-MS
Microbiological Test		·	
Fotal Plate Count	≤1,000cfu/g	<300cfu/g	AOAC
Yeast & Mold	≤100cfu/g	<48cfu/g	AOAC
E.Coli	Negative	Complies	AOAC
Salmonella	Negative	Complies	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.		

Quality Assurance: Liang Va

Shelf life: Two Years under the above condition, and in it's original package.

e: Liang Wan