



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Basic Information			
Product Name	Red Pitaya Powder	Batch Number	2024072501GS
Botanical Name	Hylocereus undulatus Britt	Manufacture Date	July, 25, 2024
Used Part	Fruit	Analysis Date	July, 27,2024
Quantity	540KG	Expire Date	July, 24,2026
Item	Specification	Result	Method
Color& Appearance	Purple Red Powder	Conform	NLS-QCS-1008
Odor& Taste	Characteristic	Conform	GB/T 5492-2008
Drying Method	Spray drying	Conform	/
Particle Size(80 mesh)	100%pass 80mesh	Conform	GB/T 5507-2008
Loss on Drying	<5.0%	3.05%	GB/T 14769-1993
Ash Content	<5.0%	3.11%	AOAC 942.05,18th
Solvent Residue	None	Conform	NLS-QCS-1007
Heavy Metal			
Heavy Metal	<10.0ppm	Conform	/
Pb	<1.0ppm	Conform	AOAC 986.12,18th
As	<1.0ppm	Conform	AOAC 986.12,18th
Cb	<0.5ppm	Conform	AOAC 986.12,18th
Hg	<0.5ppm	Conform	AOAC 971.12,18th
Microbiology(NON irradiation)			
Total Plate Count	<1,0000cfu/g	Conform	AOAC 990.12,18th
Yeast& Mold	<100cfu/g	Conform	AOAC/Petrifilm
E.Coli	Negative	Negative	AOAC 997.11,18th
Salmonella	Negative	Negative	AOAC Chapter 5, 8th Ed.
Conclusion:Conform with specification.			
Storage: Keep in cool & dry place. Keep away from strong light and heat.			
Packing: By 25kgs/Drum,inner by plastic bag.			
Shelf life: Two Years under the above condition, and in it's original package.			

Quality Assurance: Liang Yan