



Xi'an Green Spring Technology Co.,Ltd

Certificate of Analysis

Product Name	Carrot powder	Quantity	720kg
Botanical Name	Daucus carota var. sativa Hoffm.	Manufacture Date	Aug.24,2024
Used Part	Root	Analysis Date	Aug.27,2024
Batch Number	2024082401GS	Expire Date	Aug.23,2026
Item	Specification	Result	Method
Color& Appearance	Orange 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%	2.83%	GB/T 14769-1993
Ash Content	<5.0%	2.56%	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			
Total Plate Count	<1,0000cfu/g	100cfu/g	AOAC 990.12,18th
Yeast & Mold	<100cfu/g	10cfu/g	AOAC/Petriefilm
E.Coli	Negative	Negative	AOAC 997.11,18th
Salmonella	Negative	Negative	AOAC 997.11,18th

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
