



Xi'an Green Spring Technology Co.,Ltd

### Certificate of Analysis

Product Name	Purple Potato Powder	Batch Number	2024052701GS
Botanical Name	Ipomoea batatas(L.)Lam	Used Part	Root
Quantity	845KG	Manufacture Date	May, 27, 2024
Analysis Date	May, 30, 2024	Expire Date	May, 26, 2026
Item	Specification	Test Result	Test Method
Color& Appearance	Light Purple Powder	Conform	Visual
Odor& Taste	Characteristic	Conform	Olfactory
Drying Method	Spray drying	Conform	/
Particle Size (80 mesh)	100%pass 80mesh	Conform	GB/T 5507-2008
Loss on Drying	<5.0%	3.16%	GB/T 14769-1993
Ash Content	<5.0%	2.35%	AOAC 942.05,18th
Solvent Residue	None	Conform	NLS-QCS-1007
Heavy Metal(NON irradiation)			
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	<500cfu/g	Conform	AOAC/Petrifilm
E.Coli	Negative	Negative	AOAC 997.11,18th
Salmonella	Negative	Negative	AOAC 998.09
S.aureus	Negative	Negative	AOAC 2003.07
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

