



We Bring Natural Ingredient From Nature

Shaanxi Guanjie Technology Co., Ltd. (factory)

Certificate of Analysis

Product Name	Goji berry powder	Manufacture Date	Sep. 10, 2022
Batch No.	CO220910	Certificate Date	Sep. 15, 2022
Batch Quantity	520kgs	Expiration Date	Sep. 09, 2024
Storage Condition	Store in cool & dry place, Keep away from strong light and heat.		

Item	Specification	Result	Method
Basic Product			
Genus and Species	<i>Lycium barbarum L.</i>	Conform	/
Part of the Plant	Fruit	Conform	/
Country of Origin	China	Conform	/
Organoleptic Data			
Appearance	Fine powder	Conform	GJ-QCS-1008
Color	Orange yellow	Conform	GB/T 5492-2008
Odor	Characteristic	Conform	GB/T 5492-2008
Taste	Characteristic	Conform	GB/T 5492-2008
Physical Characteristics			
Particle Size (80 mesh)	98.0%pass 80mesh	Conform	GB/T 5507-2008
Loss on Drying	<5.0%	3.21%	5g/105°C/2hrs
Ash Content	<5.0%	3.54%	2g/525°C/3hrs
Heavy Metals			
Total Heavy Metals	<10 ppm	Conform	USP <231>, method II
As	<2.0 ppm	Conform	AOAC 986.15, 18th
Pb	<2.0 ppm	Conform	AOAC 986.15, 18th
Hg	<0.5ppm	Conform	AOAC 971.21, 18th
Cd	<0.5ppm	Conform	AOAC 971.21, 18th
Pesticide Residue			
666	<0.2ppm	Conform	GB/T5009.19-1996
DDT	<0.2ppm	Conform	GB/T5009.19-1996
Microbiology			
Total Plate Count	<1,000cfu/g	Conform	AOAC 990.12, 18th
Yeast & Mold	< 100cfu/g	Conform	AOAC/ Petrifilm
E. Coli	Negative	Negative	AOAC 997.11, 18th
Salmonella	Negative	Negative	FDA (BAM) Chapter 5, 8th

Conclusion: Complies with specification

Tested by: Liu gang Date: 2022.09.15

Approved by: Susan Sun, Ph.D Date: 2022.09.15

