



We Bring Natural Ingredient From Nature

Shaanxi Guanjie Technology Co., Ltd. (factory)

## Certificate of Analysis

<b>Product Name</b>	Noni Fruit Powder	<b>Manufacture Date</b>	Sep.15, 2022
<b>Batch No.</b>	NO220915	<b>Certificate Date</b>	Sep.19, 2022
<b>Batch Quantity</b>	700kgs	<b>Expiration Date</b>	Sep.14, 2024
<b>Storage Condition</b>	Store in cool & dry place, Keep away from strong light and heat.		

Item	Specification	Result	Method
<b>Basic Product Information</b>			
Genus and Species	<i>Morinda citrifolia L.</i>	Conform	/
Part of the Plant	Fruit	Conform	/
Country of Origin	TAHITIAN	Conform	/
<b>Organoleptic Data</b>			
Appearance	Fine powder	Conform	GJ-QCS-1008
Color	Dark brown or yellowish brown	Conform	GB/T 5492-2008
Odor	Characteristic	Conform	GB/T 5492-2008
Taste	Characteristic	Conform	GB/T 5492-2008
<b>Physical Characteristics</b>			
Particle Size (80 mesh)	100.0%pass 80mesh	Conform	GB/T 5507-2008
Loss on Drying	≤5.0%	3.4%	GB/T 14769-1993
Ash Content	≤5.0%	1.3%	AOAC 942.05, 18th
<b>Heavy Metals</b>			
Total Heavy Metals	<10 ppm	Conform	USP <231>, method II
As	<1.0 ppm	Conform	AOAC 986.15, 18th
Pb	<3 ppm	Conform	AOAC 986.15, 18th
Hg	<0.5ppm	Conform	AOAC 971.21, 18 <sup>th</sup>
Cd	<0.5ppm	Conform	AOAC 971.21, 18 <sup>th</sup>
<b>Pesticide Residue</b>			
666	<0.2ppm	Conform	GB/T5009.19-1996
DDT	<0.2ppm	Conform	GB/T5009.19-1996
<b>Microbiology</b>			
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 Ed.

Conclusion: Complies with specification

Tested by: Liu gang Date: 2022.09.19

Approved by: Susan Sun, Ph.D. Date: 2022.09.19

