



We Bring Natural Ingredient From Nature

Shaanxi Guanjie Technology Co., Ltd

Certificate of Analysis

Product Name	Matcha Green Tea Powder	Manufacture Date	Oct. 28, 2022
Batch No.	MA221028	Certificate Date	Nov. 02, 2022
Batch Quantity	460kgs	Expiration Date	Oct. 27, 2024
Storage Condition	Store in cool & dry place, Keep away from strong light and heat.		

Item	Specification	Result	Method
Basic Product Information			
Genus and Species	<i>Camellia sinensis (L.) Kuntze</i>	Conform	/
Part of the Plant	Leaves	Conform	/
Country of Origin	China	Conform	/
Organoleptic Data			
Appearance	Powder	Conform	GJ-QCS-1008
Color	Green Powder	Conform	GB/T 5492-2008
Odor	Characteristic	Conform	GB/T 5492-2008
Taste	Characteristic	Conform	GB/T 5492-2008
Process Data			
Method of Processing	Grinding	Conform	/
Drying Method	Spray drying	Conform	/
Excipient	None	Conform	/
Physical Characteristics			
Solubility	Little Soluble Water	Conform	Visual
Particle Size (80 mesh)	100.0% pass 80 mesh	Conform	GB/T 5507-2008
Moisture	<5.0%	2.1%	GB/T 14769-1993
Ash Content	<4.0%	2.3%	AOAC 942.05, 18th
Solvent Residue	None	Conform	GJ-QCS-1007
Heavy Metals			
Total Heavy Metals	<10 ppm	Conform	USP <231>, method II
Arsenic	<1.0 ppm	Conform	AOAC 986.15, 18th
Lead	<1.0 ppm	Conform	AOAC 986.15, 18th
Mercury	<0.5 ppm	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
Total Yeast & Mold	<100cfu/g	Conform	FDA (BAM) Chapter 18, 8th Ed.
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

Approved by: Susan Sun, Ph.D

Date: 2022.11.02

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