

## Trafa Pharmaceutical Inc.

140 Padgette Street, Unit D Chicopee, MA 01022, USA

Tel: 1-866-99-Trafa (87232) FAX: 1-800-627-1880 Sales@TrafaPharma.com www.TrafaPharma.com

## SPECIFICATION SHEET

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Product Name	Organic Green Tea Leaf Powder (Camellia Sinensis)
<b>Batch Quantity</b>	200KG
Extract Solvent:	NO
Used Part	Leaf

Test Items	Specification	Methods	
Physical Indicators			
Appearance	Brownish Powder	Visual	
Test Methods	TLC	TLC	
Odor & Taste	Characteristic	Organoleptic	
Sieve Analysis	NLT 95% through 80 mesh	Sieve Analysis	
Loss on Drying	NMT 10.0%	USP36	
Ash Content	NMT 14.0%	USP36	
Heavy Metal			
Total Heavy Metals	NMT 20.0 mg/kg	USP36	
Arsenic(As)	NMT 1.0 mg/kg	USP36	
Lead(Pb)	NMT 3.0 mg/kg	USP36	
Mercury(Hg)	NMT 0.1 mg/kg	USP36	
Cadmium(Cd)	NMT 1.0 mg/kg	USP36	
Microbiology Indicators			
Total Plant Count	NMT 1000cfu/g	AOAC	
Mold and Yeast	NMT 100cfu/g	AOAC	
E. Coli	Negative/10g	AOAC	
Salmonella	Negative/25g	AOAC	
Staphylococcus Aureus	Negative/25g	AOAC	
Packing and Storage			
Packing and Storage	Preserve in tight, light-resistant containers, in a cool place		
Conclusion			
Conclusion	Conform to the enterprise standard		

Note: The above information is based on the certificate of analysis received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by :\_

Abdullah Malik (QA)