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Certificate of Analysis

Product Name	GINGER ROOT POWDER	
Botanical Source	Zingiber officinale Roscoe	
Batch Quantity	1000kg	
Used Part	Root	
Origin	India	
Sterilization Method	Heat	
ANALYSIS ITEMS	**SPECIFICATION**	**METHODS**
PHYSICAL INDICATORS		
Appearance	Brown Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Loss on Drying	NMT 5.0%	USP36
Residue on Ignition	NMT 4.0%	USP36
Pesticides	Negative	UPS36
HEAVY METAL		
Arsenic (As)	NMT 1.0 mg/kg	USP36
Lead (Pb)	NMT 5.0 mg/kg	USP36
Mercury (Hg)	NMT 0.3 mg/kg	USP36
MICROBIOLOGY INDICATORS		
Total Plant Count	NMT 1000 cfu/g	AOAC
Mold and Yeast	NMT100 cfu/g	AOAC
E. Coli	Negative/10g	AOAC
Salmonella	Negative/25g	AOAC
Staphylococcus Aureus	Negative/25g	AOAC

PACKING AND STORAGE:

Preserve in well-closed containers, protected from light and moisture, and store at controlled room temperature.

CONCLUSION:Conform to the enterprise standard

Note: The above information is based on the specification sheet 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)