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SPECIFICATION SHEET

Product Name: **GARCINIA CAMBOGIA 50%**

Test	Specification	Method
Appearance and color	Off white free flowing powder	Visual
Odor	Odorless with chalky taste	Visual
Loss on Drying	NMT 5%	USP <731>
pH of 1% w/v solution	7-5 – 11.0	USP <791>
Sieve test	NLT 95.0 w/w	USP <616>
Bulk Density (untapped)	NLT 0.40 gm/ml	USP <616>
Bulk Density (tapped)	NLT 0.50 gm/ml	USP <616>
Total Heavy metals	NMT 10 PPM	USP <231>
Lead	NMT 1 PPM	
Arsenic	NMT 1 PPM	
Cadmium	NMT 1 PPM	
Mercury	NMT 0.1 PPM	
Mesh Profile	NLT 95% Passes through 40#	USP <616>
ASSAY		
Hydroxy Citric Acid by HPLC	NLT 50%	In-house by HPLC using standard of chromadex make.
Calcium Content	NLT 15%	Titration
MICROBIOLOGICAL		
Total Viable Count	NMT 5000 CFU/gm	USP <2021>
Total fungal count	NMT 1000 CFU/GM	USP <2021>
Salmonella & E.coli	Absent	USP <2022>
Staphylococcus aureus	Absent	USP <2022>
Pseudomonas sp.	Absent	USP <2022>
SOLVENTS	Water	Nill
Solubility	Partially soluble in water	Complies

Remark: The Product conforms/~~Do not conforms~~ as per above specification.

Final Disposition : APPROVED / ~~REJECTED~~

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)