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Specification Sheet

Product Name	CHASTE TREE BERRY EXTRACT	
Botanical Species	Vitex agnus-castus	
Solvent Used	Water	
Used Part	Fruit	
Kosher || Halal	Yes || Yes	
ITEMS	**SPECIFICATION**	**METHOD**
CHEMICAL & PHYSICAL		
Identification	Identical to Reference Standard	TLC || USP <203>
Appearance	Brownish black fine powder	Organoleptic
Ratio	10:1	TLC || USP <621>
Particle Size	NLT 95% through 80 mesh	USP <786>
Loss on Drying	NMT (%) 10.0	USP <731>
Bulk Density	Between (g/ml) 30 – 70	USP <616> Method I
CONTAMINANTS		
Lead (Pb)	NMT (ppm) 2.0	ICP-MS || USP <730>
Arsenic (As)	NMT (ppm) 2.0	ICP-MS || USP <730>
Cadmium (Cd)	NMT (ppm) 1.0	ICP-MS || USP <730>
Mercury (Hg)	NMT (ppm) 1.0	ICP-MS || USP <730>
MICROBIOLOGICAL		
Total Plate Count	NMT (cfu/g) 10,000	USP <2021>
Yeast & Mold	NMT (cfu/g) 1,000	USP <2021>
E. Coli	Absent (cfu/10g)	USP <2022>
Salmonella	Absent (cfu/10g)	USP <2022>
Staphylococcus aureus	Absent (cfu/10g)	USP <2022>

PACKING & STORAGE	Packed in a polyethylene line corrugated package. Store in a well-closed container away from moisture, light, and hit. Net Weight: 25 kg pack type: Box
SHELF LIFE	36 months if under the conditions above and in its original packaging

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)