



Trafa Pharmaceutical Supplies, LLC

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SPECIFICATION SHEET

Yucca Root Powder

GENERAL INFORMATION

Botanical Species	<i>Yucca schidigera</i>	Part Used	Root
Country of Origin	China	Carrier Used	None
Solvent Used	Water	Kosher Halal	Yes Yes

ITEM	SPECIFICATION	METHOD
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PHYSICAL & CHEMICAL

Identification	Corresponds to Reference Standard	HPTLC USP<203>
Ratio	4:1	TLC
Saponins	NLT (%) 21.0	UV
Appearance	Yellow brown to brown fine powder	Organoleptic
Particle Size	NLT 95% through 80 mesh	USP<786>
Loss on Drying	NMT (%) 10.0	USP<731>
Bulk Density	Between (g/100ml) 20-60	USP<616>Method I

CONTAMINANTS

Lead (Pb)	Report Only (ppm)	ICP-MS USP<730>
Arsenic (As)	Report Only (ppm)	ICP-MS USP<730>
Cadmium (Cd)	Report Only (ppm)	ICP-MS USP<730>
Mercury (Hg)	Report Only (ppm)	ICP-MS USP<730>

MICROBIOLOGICAL

Total Plate Count	NMT (cfu/g) 100,000	USP<2021>
Yeast & Mold	NMT (cfu/g) 10,000	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 lined corrugated package.
Store in a well-closed container away from moisture, light, and heat.
Net Weight: 15 kg Pack Type: Box

SHELF LIFE

36 months if under the conditions above and in its original packaging.

NOTE

This is a natural product, variances may be found that are due to the growing and drying conditions, age, season, harvest time, geographic location, production process, etc.

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)