

**XI'AN ORIGINHERB TECH. CO., LTD.**

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[Http://www.originherb.com](http://www.originherb.com)**SPECIFICATION****Product Name:** Tribulus Terrestris Extract **Botanical Name:** Tribulus terrestris L.

ITEM	SPECIFICATION	TESTING MEHTOD
Appearance	Brown-yellow fine powder	Visual
Odor	Characteristic	Sensory
Particle size	100% pass 80 mesh sieve	Enterprise Standard
Botanical Name	Tribulus terrestris L.	--
Saponins Assay	≥40%	UV
Loss on Drying	≤5.0 %	Enterprise Standard
Heavy Metals	≤10 ppm	Atomic Absorption
Lead	≤3 ppm	Atomic Absorption
Arsenic	≤1 ppm	Atomic Absorption
Cadmium	≤1 ppm	Atomic Absorption
Mercury	≤0.1 ppm	Atomic Absorption
Residual Solvents	<0.05%	Enterprise Standard
Residual Pesticide	Negative	Enterprise Standard
Total microbacterial Count	<10000cfu/g	Enterprise Standard
Yeast & Mould	<1000cfu/g	Enterprise Standard
E.Coli	Negative	Enterprise Standard
Salmonella	Negative	Enterprise Standard
Benzo(a)pyrene	≤10 μ g/kg	EP
Sum of PHA4(Pbenzo[a]pyrene,chrysene, benz[a]anthracene and benzo[b]fluoranthene	≤50 μ g/kg	EP
GMO/BSE/TSE/THC/Irradiation Status	GMO Free/BSE Free/TSE Free/THC Free/Non Irradiation	EP
Shelf life	24 months when properly stored.	
Storage	Stored in a well-closed container in cool and dry place, Keep away from direct strong light and heat.	
Package	25kg/drum	