



Certificate of Analysis

Issuing Date: July, 2008

Tribulus Terrestris P.E.

Standard:	Standard	Batch Number:	TT080420
Botanical Source:	Tribulus Terrestris L.	Part Used:	Fruit
Manufacturing Date:	July, 2008	Quantity:	100kg
Expiry Date:	July, 2010	Packing:	25kg/drum

Testing Items	Specification	Testing Result
Assay		
Saponins	80.00% Min. (UV)	80.39%

Physical & Chemical Control		
Appearance	Brown Fine Powder	
Odor & Taste	Characteristic	Qualified
Particle Size	100% Pass 80mesh	Qualified
Bulk Density	400g ~ 600g/L	520g/L
Loss on Drying	5.00% Max.	3.72%
Heavy Metals	10ppm Max.	Qualified
Arsenic (AS ₂ O ₃)	2ppm Max.	Qualified
Lead (Pb)	2ppm Max.	Qualified

Microbiological Control		
Total Plate Count	1,000cfu/g Max.	Qualified
Yeast & Mold	100cfu/g Max.	Qualified
E. Coli	Negative /g	Qualified
Salmonella	Negative /g	Qualified
Staphylococcus	Negative /g	Qualified

Conclusion:	Qualified
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