



## Trafa Pharmaceutical Inc.

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### SPECIFICATION SHEET

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<b>Product Name</b>	<i>Nettle Leaf P.E 4:1 (Urtica Diocia)</i>
<b>Batch Quantity</b>	300KG
<b>Extract Solvent</b>	Water
<b>Used Part</b>	Leaf

Test Items	Specification	Methods
<b>Physical Indicators</b>		
Appearance	Cream to Brownish powder	Visual
Specification	4:1	TLC
Odor & Taste	Characteristic	Organoleptic
Sieve Analysis	NLT 95% through 80 mesh	Sieve Analysis
Loss on Drying	NMT 10.0%	USP36
Ash Content	NMT 14.0%	USP36
<b>Heavy Metal</b>		
Total Heavy Metals	NMT 20.0 mg/kg	USP36
Arsenic (As)	NMT 1.0 mg/kg	USP36
Lead (Pb)	NMT 3.0 mg/kg	USP36
Mercury (Hg)	NMT 0.1 mg/kg	USP36
Cadmium (Cd)	NMT 1.0 mg/kg	USP36
<b>Microbiology Indicators</b>		
Total Plant Count	NMT 1000cfu/g	AOAC
Mold and Yeast	NMT 100cfu/g	AOAC
E. Coli	Negative/10g	AOAC
Salmonella	Negative/25g	AOAC
Staphylococcus Aureus	Negative/25g	AOAC
<b>Packing and Storage</b>		
<b>Packing and Storage</b>	Preserve in tight, light-resistant containers, in a cool place	
<b>Conclusion</b>		
<b>Conclusion</b>	Conform to the enterprise standard	

Note: The above information is based on the certificate of analysis 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 :

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