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Specification Sheet

Product Name : **ASHWAGANDHA ROOT 1.5% UV**

TESTS	SPECIFICATION
Description	Light brown to brown colored powder with characteristics odor
Identification	To comply by TLC
Loss on drying	NMT 8.0%
Tapped Bulk density	Between 0.45 g/ml and 0.75 g/ml
Loose bulk density	Between 0.30 g/ml and 0.50 g/ml
Sieve test (passes through)	
- 20 mesh	NLT100.0%
- 40 mesh	NLT 95.0%
Assay	
Contentof withanolides by UV	NLT 1.5% on dried basis
Heavy metals	NMT 10 ppm
Arsenic	NMT 1 ppm
Lead	NMT 3 ppm
Cadmium	NMT 1 ppm
Mercury	NMT 0.1 ppm
Residual solvents	To comply as per ICH/USP/EP
Microbiological profile	
Total plate count	NMT 5000 cfu/g
yeast & mold	NMT 100 cfu/g
E. Coli	Negative /10g
Salmonella	Negative /10g
Staphylococcus aureus	Negative /10g
Pseudomonas aeruginosa	Negative /10g

Remark: The Product conforms/~~Do not conforms~~ as per above specification.

Final Disposition : APPROVED /

Note: The above information is based on the specifiction 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)