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Specification Sheet

Product Name	Astragalus P.E.
Botanical Name	*Astragalus membranaceus*
Parts Used	Root
Irradiation	Non-irradiated

TESTS	SPECIFICATION
ASSAY	
Astragaloside IV	≥20.0%
PHYSICAL CONTROL	
Appearance	Fine Brown powder
Identification	Positive
Taste and Odor	Characteristic
Particle size	Mesh 80
Loss on Drying	≤5.0%
Acid insoluble ash	≤2.0%
Bulk density	Report
Tapped density	Report
CHEMICAL CONTROL	
Heavy Metals	≤10ppm
Lead (Pb)	≤2ppm
Arsenic (As)	≤2ppm
Cadmium (Cd)	≤0.5ppm
Mercury (Hg)	≤1ppm
Residual Solvents	≤5000ppm
MICROBIOLOGICAL CONTROL	
Total plate Count	≤5000cfu/g
Yeast & Mold	≤500cfu/g
Salmonella	Negative
E.Coli	Negative
STORAGE	
Store in a well-closed container away from moisture.	

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)