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Specification Sheet

Product Name		BILBERRY P.E 4:1
Latin Name		Vaccinium Uliginosum
Extract Sovent		Water
Used Part		Berry
TEST ITEMS	**SPECIFICATION**	**METHODS**
PHYSICAL INDICATORS		
Ratio	4:1	TLC
Appearance	Red Purple Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Mesh Sise	100% pass 80 mesh	USP36<786>
Loss on Drying	NMT 5.0%	USP36<731>
Residue on Ignition	NMT 5.0%	USP36<281>
HEAVY METAL		
Total Heavy Metals	NMT 10.0 mg/kg	USP36<231>
Arsenic (As)	NMT 1.0 mg/kg	USP36<730> ICP-MS
Lead (Pb)	NMT 3.0 mg/kg	USP36<730> ICP-MS
Mercury (Hg)	NMT0.1 mg/kg	USP36<730> ICP-MS
Cadmium (Cd)	NMT 1.0 mg/kg	USP36<730> ICP-MS
MICROBIOLOGY INDICATORS		
Total Plant Count	NMT 1000 cfu/g	USP36<2021>
Mold and Yeast	NMT 100 cfu/g	USP36<2021>
E. Coli	Negative /10g	USP36<2021>
Salmonella	Negative /25g	USP36<2021>
Staphylococcus Aureus	Negative /25g	USP36<2021>

PACKING AND STORAGE:

Preserve in well-closed containers, protected from light and moisture, and store at controlled room temperature.

CONCLISION:

Conform to the enterprise standard

Note: The above information 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)