

COA

PRODUCT NAME: - Davil's Claw Root Extract 4.1 BOTANICAL NAME: - Harpagophytum procumbenslb LOT NO: -BPCDCRE012022 EXPAIRY DATE: -January 2025

TEST ITEMS	SPECIFICATION	RESULTS	TEST METHODS
Extract Ratio	4:1	4:1	TLC
Appearance	Fine brown yellow powder	Complies	Visual
Taste & Odor	Characteristic	Complies	Organoleptic
Bulk Density	45-65 g/100mL	48.5 g/100mL	CP2015
Mesh Size	NLT 99.0% through 80 mesh	Complies	80 mesh screen
Ash	NMT 10.0%	1.95%	2g/525°C/3hrs
Loss On Drying	NMT 5.0%	2.23%	5g/105°C/2hrs
Identification	Positive	Complies	TLC
Heavy Metals	NMT 10.0 ppm	Complies	ICP-MS
Arsenic(As)	NMT 2.0 ppm	Complies	ICP-MS
Lead(Pb)	NMT 1.0 ppm	Complies	ICP-MS
Mercury(Hg)	NMT 1.0 ppm	Complies	ICP-MS
Cadmium(Cd)	NMT 1.0 ppm	Complies	ICP-MS
Solvent Residue	NMT 0.5%	Complies	USP<467>
Pesticides Residue	Not detected	Not detected	USP<561>
MICROBIOLOGICAL A	NALYSIS	·	
Total Plate Count	NMT 5,000 cfu/g	220 cfu/g	USP<61>
Yeast & Mold	NMT 300 cfu/g	30 cfu/g	USP<61>
E. Coli.	Negative	Negative	USP<62>
Salmonella	Negative	Negative	USP<62>
Staphylococcus	Negative	Negative	USP<62>

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