

Certificate of Analysis (COA)

Product Name Pygeum Bark Extract 14%
Botanical Name *Prunus africana*
Common Name African Plum / Pygeum
Plant Part Used Bark
Extract Type Dry Extract Powder
Standardization 14%
Country of Origin Africa

TEST ITEMS	SPECIFICATIONS	RESULTS	TEST METHODS
Appearance	Brown to Dark Brown Powder	Complies	Visual
Taste & Odor	Characteristic	Complies	Organoleptic
Identification	Complies with Standard	Complies	TLC
Particle Size	NLT 95% thru 40 Mesh	96.8%	Mesh Screen
Moisture	NMT 19%	6.3%	USP <731>
Pesticide Residues	Meets Requirements	Complies	USP 35 / NF 30
HEAVY METALS ANALYSIS			
Total Heavy Metals	NMT 10 ppm	Complies	ICP-MS
Lead (Pb)	NMT 2 ppm	Complies	ICP-MS
Arsenic (As)	NMT 2 ppm	Complies	ICP-MS
Cadmium (Cd)	NMT 1 ppm	Complies	ICP-MS
Mercury (Hg)	NMT 1 ppm	Complies	ICP-MS
MICROBIOLOGICAL ANALYSIS			
Total Plate Count	NMT 10,000 CFU/g	2,461 CFU/g	USP 35 / NF 30
Yeast & Mold	NMT 1,000 CFU/g	300 CFU/g	USP 35 / NF 30
<i>E. coli</i>	Absent	Not Detected	USP 35 / NF 30
<i>Salmonella</i>	Absent	Not Detected	USP 35 / NF 30
<i>Staphylococcus aureus</i>	Absent	Not Detected	USP 35 / NF 30

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Botanic Planet Canada Inc. 2 Bram Court, Unit # 3-4 Brampton, Ontario, L6W 3R6 Canada

Email: info@botanicplanet.ca www.botanicplanet.ca