

CERTIFICATE OF ANALYSIS

Product Name: Black Cohosh Root Extract 4.1

INCI: Cimicifuga Racemosa

Lot No. BPCBCREP102023

Expiry: October 2026

Origin: USA

TEST ITEMS	SPECIFICATIONS	RESULTS	TEST METHODS
Appearance	Tan to Light Brown Powder	Light Brown Powder	Organoleptic
Identification	Conforms to Standard	Conforms	HPTLC FTIR
Particle Size	60 Mesh	100%	ASTA 10.0
Moisture	NMT 10%	7.58%	Infrared Moisture Balance
HEAVY METALS ANALYSIS			
Arsenic (As)	NMT 1ppm	Conforms	ICP-MS
Cadmium (Cd)	NMT 1ppm	Conforms	ICP-MS
Lead (Pb)	NMT 2ppm	Conforms	ICP-MS
Mercury (Hg)	NMT 1ppm	Conforms	ICP-MS
MICROBIOLOGICAL ANALYSIS			
Total Plate Count	NMT 1,000,000cfu/g	Conforms	AOAC 990.12
Yeast & Mold	NMT 1,000cfu/g	Conforms	FDA BAM USP<2021>
Coliform	NMT 100cfu/g	Conforms	AOAC 991.14
E. Coli	NMT 10cfu/g	Conforms	AOAC 991.14
Salmonella	Absent	Not Detected	AOAC 2004.03
Staph. Aureus	Absent	Not Detected	USP<2022>

For longer shelf life keep it away from direct light, heat and moisture

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