

Product Specifications

Black Cohosh Root Powder (Cimicifuga racemosa)



Specialists in BerryceuticalsTM

Product Code: 83617100

Product Description: Pure black cohosh (Cimicifuga racemose) powder, steam sterilized.

Product Properties

Color	Dark brown		
Appearance	Powder, uniform particles		
Taste	Characteristic of black cohosh; earthy		
Odor	Characteristic of black cohosh; earthy		
Excipient	None		
Mesh Size	\geq 98.0% through 40 mesh		
	\geq 90.0% through 60 mesh		
Identity	TLC profile unique to black cohosh		
Plant part used	Roots		

Analytical Values Spec.

Bulk Density	As reported	g/mL
Tapped Density	As reported	g/mL
Moisture	≤ 12.0	9/0
Total Ash	≤ 18.0	%

Heavy Metals and Pesticides Spec.

Lead	< 2.0	ppm	
Arsenic	< 1.5	ppm	
Cadmium	< 2.0	ppm	
Mercury	< 0.1	ppm	
Pesticides	Conforms to USP < 561>	Conforms to USP <561> requirements	

Microbiological Values Spec.

Total Aerobic Plate Count	$\leq 100,000$	CFU/g
Yeast	$\leq 1,000$	CFU/g
Mold	$\leq 1,000$	CFU/g
E.coli	None Detected	/25g
Salmonella	None Detected	/25g

Country of Origin: USA (raw material and manufacturing)

Packaging: Packed in a poly bag in corrugated box, 50lbs net weight.

Storage: The product must be stored in a dark, cool, and dry area. Keep the package well-sealed.

Best Used By: 36 months after production date under proper storage conditions.

Quality Assurance

The information contained herein is, to the best of our knowledge, correct. The data outlined and the statements made are intended only as a source of information. No warranties, expressed or implied, are made. On the basis of this information, it is suggested that you evaluate the product on a laboratory scale prior to use in a finished product.

Please return this specification sheet signed for approval otherwise we consider it accepted. Name (print): Signature: Title: Date:

I acknowledge and agree to the above specifications. Any parameters outside of these would not fall within the scope of the product specifications.

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Customer Approval