

PRODUCT SPECIFICATIONS

Product: CHARCOAL POWDER

INCI Name: Charcoal Powder

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance			Black Powder	
002A	Odor			Odorless	Organoleptic
010A	Loss on Drying, %		0.00	12.00	1 gram sample, 2 hr @ 105°C
012U1	Salmonella			Absence	USP <62>
012U2	Escherichia coli			Absence	USP <62>
036A	Identification			Matches Standard	IR
042N1	Ash, %		0.00	4.00	650° C to constant weight after drying @ 150° C
180A	Polycyclic Aromatic Hydrocarbons, PAHs, ppm		0	0.2	GC-MS
182A	Reaction Test - Filtrate			Filtrate is Colorless	USP Activated Charcoal Monograph
	* Notes on Storage			Store under dry conditions and keep containers closed.	
	* Note			---	
	Heavy Metal(s)				
027M	Arsenic (As), ppm		0	3	ICP-MS Method
029P	Lead (Pb), ppm		0	1	ICP-MS Method
031L	Mercury, ppm		0	1	ICP Method
080F	Cadmium, ppm		0	1	ICP-MS Method

If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

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