



Product Specification Data Sheet

Shark Cartilage 100% Pure Powder 25%

Description: A light tan hygroscopic powder with characteristic odor and taste.
Source: Shark Cartilage
Particle Size: 100% Thru 60 Mesh
Manufactured: United States of America.

<u>Analytical:</u>	<u>Results</u>	<u>Method</u>
Color:	Off-white	Visual
Odor:	Characteristic	Olfactory
Texture:	Powder	Visual
Taste:	Characteristic	Gustatory
<u>Assay: Results</u>	<u>Method</u>	
Mucopolysaccharides:	>25%	USP 33
Chondroitin Sulfate:	>5%	USP 33
Moisture-Forced Draft Oven:	<7%	USP 33
Crude Fat / Oil:	<2%	AOAC
Calcium:	>17%	USP 33
Ash:	<40%	USP 33
Phosphorous:	<10%	USP 33
pH:	<7.5%	USP 33
Proteins (KJELDAHL):	<50%	AOAC
Loss on Drying:	<10%	USP 33
Nitrogen:	<5%	USP 33
Sodium:	<0.5%	USP 33
Heavy Metals:	<7 PPM	USP 33
<u>Microbiological Standards:</u>	<u>Results</u>	<u>Method</u>
Total Plate Count:	<1000 cfu/g	USP 33
Salmonella:	Absent	USP 33
Total Coliforms:	Absent	USP 33
E.Coli:	Absent	USP 33
Staphylococcus aureus:	Absent	USP 33
Pseudomonas aeruginosa:	Absent	USP 33
Yeasts:	< 100 cfu/g	USP 33
Molds:	< 100 cfu/g	USP 33

Shelf Life: 3 years from date of manufacture
Storage & Handling: Tightly sealed in a clean, cool, dry location
Container Type: 25/kg. Net Fiber Drums with polyethylene liner

This product conforms to California's Proposition 65, which regulates toxic substances

This product complies with Eur. Ph 6.5 requirements

This product is manufactured and tested according to USP 33 Parameters

Store at room temperature (30^o +- 2^o. Celsius Degrees), Humidity at 70 +-5%, protect from light.

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