

Chondroitin Sulfate Sodium 90% Porcine

	Specification	Test Method
<u>Physical Properties</u>		
Appearance	White to off white powder	Visual
Odor	Characteristic	Aroma
Bulk Density Loose (gm/cc)	>= 0.48	Loose fill
Particle size thru # 14 (%)	= 100	Rotap 5 minutes
Particle size thru # 200 (%)	>= 30	Rotap 5 minutes
<u>Analytical</u>		
Assay (Dry Basis, %)	>= 90.0	USP curr. edit.
Loss on drying (%)	<= 10	USP curr. edit.
Heavy Metals (ppm)	<= 20	USP curr. edit.
<u>Microbiological</u>		
APC (CFU/gm)	<= 3000	USP curr. edit.
Yeast/mold (CFU/gm)	<= 300	USP curr. edit.
E. coli (CFU/gm)	Negative	USP curr. edit.
Salmonella (25 gm)	Negative	USP curr. edit.
<u>Storage Conditions</u>		
Storage conditions	Cool dry place sealed in light resistant container	
Shelf life	2 years unopened	
Revision #	Rev 1 6/30/2014	

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