



Specification Sheet

Chondroitin Sulfate Powder

Chondroitin sulfate is a substance found naturally in the body. Chondroitin sulfate is part of a large protein molecule (proteoglycan) that gives cartilage elasticity. It is extracted from animal cartilage tissues, such as tracheas or shark cartilage. Past studies show that some people with mild to moderate osteoarthritis (OA) taking chondroitin sulfate reported pain relief at a level similar to that of nonsteroidal anti-inflammatory drugs (NSAIDs). Some research indicates that the supplements might also slow cartilage damage in people with OA. Definitive results about the effects of these supplements are expected from an in-depth clinical study currently being conducted by the National Institution of Health.*

Possible claims: Used as an alternative medicine to treat osteoarthritis. It is commonly sold together with glucosamine, and MSM. Suggested usage: 1,200mg/day*

Source: USA & China

Appearance	White or almost white powder
PH	5– 7
Absorbtion	<0.04%
Assay	90% min
Chloride	0.087%
Clarity	Clear
Proteins	3% max
Mesh size	100% through 80 mesh
Loss on drying	10% max
Heavy Metals	<10ppm
Pesticides	<10ppb
Packaging	5-25 kg drums
<u>Micobiological</u>	
Total Plate Count	<3000 cfu/g
Yeast & Mold	<100 cfu/g
E Coli	Neg
Salmonella	Neg
Staph Aeureus	Neg

Storage & Handling

Store in a cool, & dry area. All containers should be kept tightly sealed, & protected from contamination. It has 2 yr shelf life in proper storage.

***This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.**