

Coa

Apperance	white to off-white powder	pass
Identification	Infra Red confirmed (USP197K), Sodium reaction(USP191)	Pass, Positive
Assay	90%-105%(CPC)	92.8%
Loss on drying	Less than 10% (USP731)	8.2%
Protein	NMT 6.0% (USP32)	Pass
Heavy Metal	NMT20PPM(Method II USP231)	Pass
PH(1%H ₂ O solution)	5.5-7.5(USP791)	6.6
Specific Rotation	minus 12 °-minus18 °(USP981S)	-15.7 °
Chloride	NMT0.5% (USP221)	Pass
Sulfate	NMT0.24% (USP221)	Pass
Residue on Ignition	20%-30% (dry base) (USP281)	25.2%
Clarity (5% H ₂ O solution)	<0.35@420nm	0.18
Organic Volatile Impuritues	Meet Requirements(USP467)	Pass
Electrophoretic purity	NMT2.0% (USP726)	Pass
Total Bacteria Count	<1000 Col/g	Pass
Yeast and Mold	<100 Col/g	Pass
Salmonella	Negative(USP2022)	Pass
E.Coli	Negative(USP2022)	Pass
Particle size	100% through 60 mesh	Pass

Function

Chondroitin sulfate is an important structural component of cartilage and provides much of its resistance to compression. Along with glucosamine, chondroitin sulfate has become a widely used dietary supplement for treatment of osteoarthritis. It is now widely used in nutraceutical , pharmaceutical, food, and cosmetics industries.

Application

Chondroitin is in dietary supplements used as an alternative medicine to treat osteoarthritis and also approved and regulated as a symptomatic slow-acting drug for this disease in Europe and some other countries.

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