

Chondroitin Sulfate

PRODUCT INFORMATION / POWDER INGREDIENT

Fine, white to off-white powder derived from animal cartilage, produced by extraction and enzymatic processing.



AI-generated illustration

AI illustration. Not an actual batch photograph.

SELECTED SPECIFICATIONS

Parameter	Factory specification
Assay (dry basis)	90.0%-105.0%
pH (1% aqueous solution)	5.5-7.5
Loss on drying	≤12.0%
Bulk density	0.50-0.90 g/mL
Sieve analysis	100% through #60; ≥98% through #80
Residue on ignition (dry basis)	20.0%-30.0%
Protein (dry basis)	≤6.0%
Lead (Pb)	≤0.29 ppm
Arsenic (As)	≤3 ppm
Total plate count	≤1,000 CFU/g
Yeast and mold	≤100 CFU/g
Salmonella / S. aureus / E. coli	Absent in 10 g (each)

PACKAGING & STORAGE

Packaging: Food-grade PE inner bag with an outer paper drum.

Storage: Keep sealed in a dry, ventilated place. Store away from toxic or harmful substances.

PRODUCT ENQUIRIES
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For evaluation only. Selected limits from the factory specification; not a batch COA or product certification. Final supply specifications require written agreement.

Source: Meitek, Chondroitin Sulfate Product Specification, pp. 1-3; file reviewed 05 Sep 2026.

硫酸软骨素

Chondroitin Sulfate

产品资料 / 粉末原料

白色至类白色细微粉末，以动物软骨为原料，经浸提、酶解等工艺生产。



AI生成示意图，并非实际批次照片。

规格节选

指标	工厂规格
含量 (干基)	90.0%-105.0%
pH (1%水溶液)	5.5-7.5
干燥失重	≤12.0%
堆积密度	0.50-0.90 g/mL
筛分粒度	100%通过60目筛；≥98%通过80目筛
灼烧残渣 (干基)	20.0%-30.0%
蛋白限量 (干基)	≤6.0%
铅 (Pb)	≤0.29 ppm
砷 (As)	≤3 ppm
菌落总数	≤1,000 CFU/g
霉菌和酵母菌	≤100 CFU/g
沙门氏菌 / 金黄色葡萄球菌 / 大肠埃希氏菌	每项均不得检出 /10 g

包装与储存

包装：食品级PE内袋，外包装为全纸桶。

储存：密封保存于通风、干燥处，不与有毒有害物质混放。

产品询盘
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本页仅供评估，节选现有工厂规格要求，不是批次COA或产品认证。最终供货规格需书面确认。

依据：美泰《硫酸软骨素产品规格书(1).pdf》第1-3页；资料核对日期：2026-09-05。