

# SPECIFICATION SHEET

Product name	Nano247
substance name	Chondroitin Sulfate Oligosaccharides

Item	Result	method
Appearance	White to beige powder	Visual
Chondroitin Sulfate Assay	Minimum 80.0%	HPLC method
Weight - average molecular weight (Mw)	3000 or less	HPLC method
Moisture	Maximum 10.0%	Infrared moisture meter
pH (1% solution)	3.0 - 5.0	Glass electrode
Heavy metal (as Pb)	Maximum 10ppm	Sodium sulfide colorimetric method
Viable bacteria Count	Maximum 3,000 cfu/g	Standard agar plate culture method
Escherichia coli	Not detected	BGLB method
Granularity	30 mesh pass	Sieve separation

This product is manufactured in accordance with the health food raw materials GMP of the Japan Health and Nutrition Food Association.



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