



Technical Data Sheet

LiposoMore™ Liposomal Collagen Type II

LiposoMore™ Liposomal Collagen Type II is a next-generation joint health ingredient designed for enhanced absorption and targeted delivery. Using liposomal encapsulation technology, this ingredient ensures improved stability and bioavailability of native Type II collagen, enabling better support for joint structure, cartilage integrity, and mobility. Its clean-label formulation, free from allergens and synthetic additives, makes it ideal for premium dietary supplements aimed at active individuals and aging populations seeking long-term musculoskeletal support.

Product Details

Product Name: Liposomal Collagen Type II

Brand: LiposoMore™

Appearance: Fine, light beige powder

Solubility: Dispersible in water

Purity: Collagen Type II content standardized, liposomal-encapsulated

Source: Chicken sternum cartilage (hydrolyzed)

Encapsulation: Liposomal phospholipid matrix

Shelf Life: 24 months when stored in a cool, dry place

Packaging: 1 kg/aluminum foil bag, 10 kg/carton

Specifications

ITEMS	SPECIFICATIONS	RESULTS
Appearance	White granules and powder	Pass
Odor	Odorless	Pass
Solubility	Dispersible in water	Pass
Assay(Collagen Type ii)	25 %	28.3%
Loss on Drying	≤5.0%	1.3%
Total Heavy Metal	≤10ppm(ICP-MS)	< 10ppm

Lead(Pb)	≤3ppm(ICP-MS)	< 3ppm
Mercury(Hg)	≤0.1ppm(ICP-MS)	< 0.1ppm
Cadmium(Cd)	≤1.0 ppm(ICP-MS)	< 1.0ppm
Arsenic(As)	≤1.0 ppm(ICP-MS)	< 1.0ppm
Total Plate Count	≤1000cfu/g(USP2021)	< 100 cfu/g
Molds & Yeasts	≤100cfu/g(USP2021)	< 10 cfu/g
E.Coli	Negative/gram(USP2022)	Negative
Salmonella	Negative in 25 gram(USP2022)	Negative
Staphylococcus Aureus	Negative in 25 gram	Negative

Key Features & Benefits

- Enhanced joint support through superior delivery of native collagen Type II.
- Improved absorption and bioavailability with liposomal encapsulation technology.
- Supports cartilage structure, flexibility, and mobility.
- Ideal for joint health, anti-aging, and mobility formulas.
- Free from GMOs, allergens, and artificial preservatives.
- Suitable for powders, capsules, sachets, and functional beverages.

Storage & Handling

Store in a tightly sealed container in a cool, dry place away from direct sunlight and moisture. Avoid exposure to excessive heat. Handle in accordance with Good Manufacturing Practices (GMP).

Contact Information



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