



Technical Data Sheet (TDS)

Liposomal Coenzyme Q10 50%

Brand: LiposoMore

Liposomal Coenzyme Q10 from LiposoMore is a premium dietary supplement ingredient utilizing advanced liposomal delivery technology to significantly enhance the bioavailability and cellular absorption of CoQ10. This formulation contains 50% pure CoQ10 encapsulated in liposomes for efficient mitochondrial support, energy production, and antioxidant protection.

Product Identification

- Product Name: Liposomal Coenzyme Q10
- Active Ingredient: Coenzyme Q10
- Purity: 50% CoQ10
- Delivery Form: Liposomal Powder
- Appearance: Yellow to orange fine powder
- Solubility: Water-dispersible
- Odor & Taste: Mild, characteristic

Specifications

Test Item	Specification	Test Method
Coenzyme Q10 Content	50%	HPLC
Appearance	Yellow to orange powder	Visual
Identification	Positive	HPLC/UV
Moisture Content	≤ 5.0%	Loss on Drying (USP)
Heavy Metals	≤ 10 ppm	ICP-MS
Total Plate Count	≤ 1,000 cfu/g	USP
Yeast & Mold	≤ 100 cfu/g	USP
E. coli	Negative	USP
Salmonella	Negative	USP

Functional Benefits

- Supports heart and cardiovascular health
- Enhances cellular energy and mitochondrial function

- Provides antioxidant protection against oxidative stress
- Improves physical endurance and reduces fatigue

Applications

- Suitable for use in capsules, powders, softgels, and functional beverages
- Ideal for energy, cardiovascular, anti-aging, and recovery supplement formulas

Storage & Shelf Life

- Store in a cool, dry place away from sunlight and moisture
- Shelf Life: 24 months in sealed, original packaging

Packaging

- Standard: 1kg/foil bag, 25kg/drum
- Custom packaging available upon request

Contact Information



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