



Technical Data Sheet (TDS)

Liposomal Curcumin 50%

Brand: LiposoMore

Liposomal Curcumin from LiposoMore is a cutting-edge ingredient that utilizes advanced liposomal technology to deliver high-purity curcumin with superior bioavailability. This formulation protects curcumin from degradation in the digestive tract and enhances its absorption into cells, making it highly effective for antioxidant, anti-inflammatory, and cognitive health supplements.

Product Identification

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

Specifications

Test Item	Specification	Test Method
Curcumin 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

- Powerful anti-inflammatory and antioxidant properties
- Supports joint and muscle health
- Promotes brain and cognitive function
- Enhanced bioavailability through liposomal encapsulation

Applications

- Capsules, powders, sachets, and functional beverages
- Suitable for joint health, brain support, inflammation control, and immune wellness 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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