TONICSEA Liposomal Curcumin

with BioPerine®

A Powerful Antioxidant for Occasional Joint Discomfort[•]

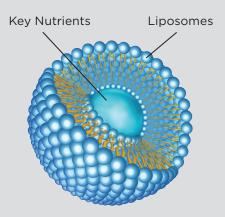
TonicSea Liposomal Curcumin is an innovative, plant-powered supplement that delivers the most bioavailable form of curcumin available to the body.[•] Turmeric is a perennial, flowering plant, and curcumin is the most active component of turmeric. It is a bright yellow fat-soluble substance that has antioxidant properties. When taken orally in supplement form, curcumin is typically poorly absorbed and metabolized quickly, resulting in poor bioavailability.¹ Liposomal Curcumin delivers the nutrition of turmeric in a great-tasting, easy-to-take supplement to support a healthy inflammatory response.^{•2} That includes support for occasional joint aches and discomfort caused by inflammation.[•]

Solving the Problem of Absorption*

For centuries, curcumin has been used for health in India in traditional Ayurvedic practices. However, bioavailability is a challenge because curcumin metabolizes quickly and is poorly absorbed. A recent study reports that the liposomal delivery system is ideal for the lipophilic characteristics of curcumin.³ And when combined with BioPerine[®], curcumin is even more effective.⁺ BioPerine[®] makes it easier for curcumin to travel through the intestinal wall and into the bloodstream. In addition, BioPerine[®] helps slow nutrient processing by the liver, increasing curcumin levels in the body so it can be used for its antioxidant properties.⁺



CHASE THE SUN, EVERYDAY



What Is Liposomal Technology?

Liposomes are double-layered spheres or "bubbles" that contain nutrients that are able to withstand harsh digestive elements to deliver targeted nutrients to precise areas of the body. The efficient delivery method used by liposomal products allows dosages to be significantly reduced compared to traditional dosages while still maintaining effectiveness.

TonicSea liposomal supplements use phospholipids from sunflower lecithin, making the products soy-free and non-GMO. Glycerin (a natural product of fat metabolism) is also used to extend the stability and shelf life of the liposomes.

* These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

How to Use:

Shake well before each use. On meals, take 5 mL (approximately 1 teaspoon) orally 1-2 times a day, or as directed by your healthcare practitioner.



About 47 Servings

Supplement Facts Serving Size: About 1 Teaspoon (5 mL) Servings Per Container: About 47		
Amount	Per Serving	%DV**
Turmeric Extract (Root; Curcuma longa) (Standardized to 95% Curcuminoids)	430 mg	**
Black Pepper Extract (Fruit; Piper nigrum) (BioPerine®)	5 mg	**
**Daily Value (DV) not established.		

Other Ingredients: Steam Distilled Water, MCT Oil, Vegetable Glycerin, Natural Orange Flavor, Phospholipids (from Sunflower), Xanthan Gum, Malic Acid, Potassium Sorbate (Preservative), Monk Fruit Extract, Sodium Citrate, Orange Oil.

Manufactured for: TonicSea PO Box 1932, Honoka'a, HI 96727 808.339.7405 | www.tonicsea.com

BioPerine® is a registered trademark of Sabinsa Corporation.



All TonicSea formulas meet or exceed cGMP quality standards



Features & Benefits Key Ingredients

May support healthy inflammatory response*

Increased bioavailability*

Provides antioxidant support*

Innovative liposomal delivery system

Delicious orange cream taste

Turmeric root extract (standardized to 95% curcuminoids): An extract that contains the antioxidant curcumin and helps support healthy inflammatory response.*

BioPerine® (black pepper extract):

An extract from black pepper that increases the bioavailability of curcumin and other nutrients.*

What Is BioPerine[®]?

BioPerine® is a patented form of piperine (also referred to as black pepper extract) that helps improve curcumin bioavailablity.* Piperine is the active alkaloid in black pepper that helps nutrients optimally absorb, including curcumin. Some studies have found that piperine increases the absorption of curcumin by up to 2,000%.⁴

The TonicSea Difference

Curcumin is a beneficial addition to your routine that supports overall well-being and provides powerful antioxidant support.⁺ Liposomal Curcumin by TonicSea supplies the most bioavailable form of curcumin in an innovative delivery format that works synergistically with your body.* TonicSea continually works to discover new ways to deliver the best healthful nutrients. Every serving of Liposomal Curcumin contains 430 mg of turmeric extract for your support.

Caution: Keep out of reach of children. Consult your healthcare practitioner prior to use if you are pregnant, nursing, taking medications, or have any health concerns.

Storage: Store in a dry, cool place. Refrigerate after opening to maintain freshness. Make sure bottle is tightly sealed.

- 1. https://lpi.oregonstate.edu/mic/dietary-factors/phytochemicals/curcumin#metabolism-bioavailability
- 2. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5664031/
- 3. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6424351/
- 4. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3535097/

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