PUREWAY Q10

Coenzyme Q10 (CoQ10)

Is a naturally occurring antioxidant found in every cell of the body, essential for energy production and overall health.

It plays a crucial role in mitochondrial function, where it assists in generating adenosine triphosphate (ATP), the primary energy currency of the cell. CoQ10 levels can decrease with age and in certain medical conditions, making supplementation beneficial for maintaining optimal health.

Enhanced Absorption and Bioavailability

CoQ10 is naturally lipophilic, meaning it dissolves in fats rather than water, which can make absorption in the digestive tract challenging.

Liposomal delivery technology encases CoQ10 in lipid (fat) molecules, forming tiny vesicles that mimic the body's cell membranes.

This structure enhances the absorption of CoQ10 by protecting it from degradation in the digestive tract and facilitating its direct entry into cells.

Increased Cellular Uptake

The liposomal encapsulation allows CoQ10 to be more readily absorbed by the body's cells. This increased cellular uptake ensures that higher concentrations of CoQ10 reach the mitochondria, where it is most needed for energy production and antioxidant protection.

Enhanced delivery to the mitochondria maximizes the benefits of CoQ10, including improved energy levels, reduced oxidative stress, and better overall cellular function.

Powerful Benefits of CoQ10

- Supports Cardiovascular Health
- Promotes Cognitive Function
- Provides Immune Support
- Supports Antioxidant Protection



Synergistic Effects

Combining CoQ10 with liposomal delivery not only improves its absorption and effectiveness but also takes advantage of the synergistic effects of both components.