



**tishcon**  
corp.

Enhanced Bioavailability CoQ<sub>10</sub> from the Makers of **QGel**<sup>®</sup>

# HydroQsorb<sup>®</sup>

(Coenzyme Q<sub>10</sub>)

**20%**

U.S. Patent No. 6,861,447  
Bioenhanced<sup>™</sup> CoenzymeQ<sub>10</sub>  
Cyclodextrin Complex Powder  
Product Code: 8733-P

HydroQsorb<sup>®</sup> powder is ideal for use in tablets, capsules, softgels, drink mixes, nutrition bars, beverages, and in cosmetics (topical use).

### Why HydroQsorb<sup>®</sup>?

- It is a bioavailability enhanced Coenzyme Q<sub>10</sub> product.
- In-vitro cell culture studies confirm enhanced intestinal permeability.
- Human trials confirm superior absorption.

### Ingredients:

Gamma Cyclodextrin and CoenzymeQ<sub>10</sub>

### The Gamma Cyclodextrin-CoQ<sub>10</sub> Complex is composed of:

Coenzyme Q <sub>10</sub> (100% trans Ubidecarenone)	. . .Minimum 20%+
Gamma Cyclodextrin	..... 70%±
Water	..... 12% max
Heavy Metals	..... .5 ppm max
Volatile Organics (solvent residues)	..... 50 ppm max
Total Plate Count	..... Less than 3,000cfu/gram
Yeast and Mold	..... Less than 300 cfu/gram
Salmonella	..... Absent in 10g
E. Coli	..... Absent in 10g
S. Aureus	..... Absent in 10g

### Storage:

HydroQsorb<sup>®</sup> should be stored under conditions of low temperature and low humidity in air tight containers, protected from light.

### Certificate of Analysis: (Representative lot)

Product Name	..... HydroQsorb <sup>®</sup> 20%
	..... CoenzymeQ <sub>10</sub> -Cyclodextrin Complex Powder
Product Code Number	..... 8733P
Lot Number	..... 073608 (NY)
Description	..... yellow colored powder, odorless
Bulk Density	..... 0.16±0.04 g/ml

### Assay per gram:

Active Ingredient	..... Natural Co Q <sub>10</sub> (all trans)
Label	..... 200 mg
Assay	..... 224 mg
%	..... 112.0

### Microbiological Test:

Total Bacterial Count	..... Does not exceed 3,000 per gram
Total Mold and Yeast Count	..... Does not exceed 300 per gram
Salmonella	..... Negative per 10 gram
E. Coli	..... Negative per 10 gram
Staphylococcus Aureus	..... Negative per 10 gram



We hereby warrant and guarantee that HydroQsorb<sup>®</sup> (20% CoQ<sub>10</sub> cyclodextrin complex) complies with all regulatory requirements pertaining to dietary supplements. QGel<sup>®</sup> and HydroQsorb<sup>®</sup> are registered trademarks of Tishcon Corp. Bioenhanced<sup>™</sup> is a trademark of Tishcon Corp.

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## CoQ<sub>10</sub> Solutions Simplified

There are scores of applications for our patented and bioenhanced CoQ<sub>10</sub> (Ubiquinone) and CoQH<sub>2</sub> (Ubiquinol) products. Everything you need for effective CoQ<sub>10</sub> applications all under one roof.



### Unleash The Full Power Of Bioenhanced™ CoQ<sub>10</sub>

With Our  Bioenhanced™ Products

## If Your Needs Are...

A liquid product with soluble Coenzyme Q<sub>10</sub> (Ubiquinone).

*Tishcon Solution: Use our LiQsorb® Liquid Q 10%*

A chewable tablet with a highly bioavailable CoQ<sub>10</sub> (Ubiquinone)

*Tishcon Solution: Use our HydroQsorb® 20% powder*

A liquid product with soluble and stabilized CoQH<sub>2</sub> (Ubiquinol)

*Tishcon Solution: Use our Liposomal Liquid QH 10%*

A Vegetarian Capsule with hydrosoluble CoQ<sub>10</sub> (Ubiquinone)

*Tishcon Solution: Use our HydroQsorb® 20% powder*

A soluble CoQ<sub>10</sub> for use in Creams and Lotions

*Tishcon Solution: Use our Derma Q-Nol® stabilized ubiquinol for topicals*

A drink mix powder with water miscible CoQ<sub>10</sub> (Ubiquinone)

*Tishcon Solution: Use our HydroQsorb® 20% powder*

The list of applications is as infinite as your imagination!

From the Makers of 

**HydroQsorb®**

Code: 8733-P

20% CoQ<sub>10</sub> Powder · U.S. Patent No. 6,861,447

A molecular micro-encapsulate of CoQ<sub>10</sub> in gamma-cyclodextrin

**LiQsorb®**

Code: 9306-L

10% CoQ<sub>10</sub> Liquid · U.S. Patent No. 6,455,072

Bioenhanced™ CoQ<sub>10</sub> in purified water

**LiQH™**

Code: 10165-L

10% QH™ Liquid

U.S. Patent Nos. 6,455,072 and 6,740,338

Bioenhanced™ Ubiquinol in purified water

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Contact Marko for samples and quotes at 1-800-848-8442 or marko@tishcon.com

only nature has had  
more experience with vitamins



 Manufacturers of Softgels