

Citrus-Q10™ 100

Coenzyme Q10 for Cardiovascular Support

DESCRIPTION

Citrus-Q10™ 100, provided by Douglas Laboratories®, supplies naturally fermented coenzyme Q10 in a great tasting, natural citrus flavored chewable tablet. Citrus-Q10 100 contains no sugar, artificial colors or flavors and is suitable for vegetarians.

FUNCTIONS

Coenzyme Q10 is an important rate-limiting nutrient that is a cofactor in the mitochondrial electron transport chain, the biochemical pathway in cellular respiration from which adenosine triphosphate (ATP) and metabolic energy is derived. Since nearly all cellular activities are dependent upon energy, coenzyme Q10 is essential for the health of all human tissues and organs, especially the heart. Given the strength of the science that has been emerging for the use of supplemental CoQ10, it is important to ensure that optimal CoQ10 levels are achieved in the blood following supplementation. Biochemically, it functions much like vitamin E in that it participates in certain antioxidant and free radical reactions.

Numerous studies indicate coenzyme Q10 also plays an important role in the maintenance of the entire cardiovascular system. † Supplementation with coenzyme Q10 in patients has shown to be useful for the maintenance of already healthy blood pressure. † Coenzyme Q10 is also important for the maintenance of blood vessels and heart muscle function. † In addition, people taking statin drugs can develop deficiencies in coenzyme Q10 and may require supplementation.

INDICATIONS

Citrus-Q10 100 may be a useful dietary adjunct for individuals whose coenzyme Q10 requirements are not met through biosynthesis of the molecule.

FORMULA (#200053)

Each Tablet Contains:

Natural Coenzyme Q10 100 mg

Other ingredients: Mannitol, cellulose, povidone, citric acid,
natural lemon/lime flavor, silica, vegetable stearate,
natural orange flavor and sorbitol.

SUGGESTED USE

Adults take 1-4 tablets daily or as directed by your healthcare professional. Allow tablet to dissolve in mouth and swallow. Not a sublingual tablet.

CAUTION: If taking Coumadin (Warfarin) prescription, consult a healthcare professional before using this product.

SIDE EFFECTS

No adverse side effects have been reported.

STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

REFERENCES

Langsjoen PH, Langsjoen JO, Langsjoen AM, Lucas LA. Biofactors. 2005;25(1-4):147-52. [Coenzyme Q10 and statins].

Sander S, Coleman CI, Patel AA, Kluger J, White CM. J Card Fail. 2006 Aug;12(6):464-72. [Coenzyme Q10].

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Cooke M, Et al. J Int Soc Sports Nutr. 2008 Mar 4; 5:8. [Coenzyme Q10].

Folkers K, Simonsen R. Biochim Biophys Acta 1995;1271:281-6. [Coenzyme Q10].

Nicolson GL, Conklin KA. Clin Exp Metastasis. 2008; 25 (2): 161-9. Epub 2007 Dec 5.

Tiano L, et al. Eur Heart J. 2007 Sep; 28 (18): 2249-55. Epub 2007 Jul 19. [Coenzyme Q10].

Tran UC, Clarke CF. Mitochondrion. 2007 Jun; & Suppl: S62-71. Epub 2007 Mar 30. [Coenzyme Q10].

Xian-Liu Z, Artmann, C. Altern Ther Health Med 2009 Mar-Apr; 15(2):42-46. [Coenzyme Q10].

Hamilton SJ, Chew GT, Watts GF. Diabetes Care. 2009 May;32(5):810-2. doi: 10.2337/dc08-1736. [Coenzyme Q10].

For more information on Citrus-Q10™ visit douglaslabs.com

† 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.

Manufactured by
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Your patients trust you.**

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