BioG-Max CoQ10

Professional-Grade Antioxidant



PRODUCT BENEFITS

- Supports CoQ10 levels
- · Supports health and function of the cardiovascular system
- Supports neuromuscular and central nervous system health
- Functions as an antioxidant

Years of validated research clearly support the bioenergetic and antioxidant properties of CoQ10. and research continues to increase as potential benefits of this dynamic antioxidant are demonstrated. CoQ10 supports the healthy function of the circulatory system, lungs and respiratory system, the brain and nervous system, the reproductive system, and even the eyes and oral tissues.^{1,2}

More recently, this beneficial compound has been shown to have an epigenetic effect, impacting the expression of hundreds of genes including those involved in cell signaling and metabolism as well as the expression of pro-inflammatory proteins. 3,4,5 CoQ10 is a critical antioxidant for the function of mitochondria, the energy-generating units of all cells, which help combat chronic oxidative stress brought on by environmental toxicity, lifestyle, stress, and inflammation.6,7

DIRECTIONS FOR USE

Take 2 pumps by mouth twice daily. Hold in mouth 60–90 seconds before swallowing. Repeat to desired dosage or as directed by a health care professional. Take on an empty stomach, at least 10 minutes before meals. If pregnant, consult physician before use.

STORAGE

Refrigerate upon receipt. **





PRODUCT FEATURES

- · Tightly controlled small sizing, verified by Laser Dynamic Light Scattering on each batch
- Mean size 50-100 nm
- Flavored with essential oils, giving pleasant citrus taste, suitable for intrabuccal delivery
- Precise pump delivery
- · Easy water indispensability when desired

CoQ10 has been demonstrated to alter and slow down the oxidation rate of cells and support a healthy inflammatory response.^{8,9} Maintaining adequate levels of CoQ10 is a key part to maintenance of overall health. Gastrointestinal absorption of CoQ10 is limited, which is dramatically improved with the nanoemulsified format, allowing for direct uptake into the bloodstream.

SUPPLEMENT FACTS

Serving size: 2 Pumps (1 mL) Servings per container: 50	Amount Per Serving	% Daily Value
Coenzyme Q10	30 mg	**
** 5 " 1/1 1/1 1/1 1/1		

Daily Value Not Established

Other Ingredients: Water, glycerin, ethanol, tocofersolan, natural citrus oils, phospholipids (from sunflower seed lecithin), natural mixed tocopherols.

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REFERENCE LIST

- Littarru GP, Tiano L. Nutrition. 2010 Mar;26(3):250-4.
- Prakash S, Sunitha J, Hans M. Indian J Pharmacol. 2010 Dec;42(6):334-7.
- Littarru GP, Tiano L. Mol Biotechnol. 2007;37:31-37.
- Schmelzer C, et al. Biofactors. 2008;32(1-4):179-83.
- Lee BJ, Huang YC, Chen SJ, Lin PT. Nutrition. 2012 Jul;28(7-8):767-72
- Kidd PM. Altem Med Rev. 2005 Dec;10(4):268-93.
 Rossignol DA, Frye RE. Mol Psychiatry. 2012 Apr;17(4):389-401.

- Rossignoi DA, Frye RE. Moi Psychiatry. 2012 Apr;17(4):389-401.
 Beal MF. J Bioenerg Biomembr. 2004 Aug;36(4):381-6.
 Orsucci D, et al. Curr Med Chem. 2011;18(26):4053-64
 Beg S, Javed S, Kohli K. Recent Pat Drug Deliv Formul. 2010 Nov;4(3):245-55. 11.
 Alyautdin R, et al. Int J Nanomedicine. 2014 Feb 7;9:795-811.

 Ahn H, Park JH. Biomater Res. 2016 Nov 23;20:36.
 Spector AA, Yorek MA. J Lipid Res. 1985 Sep;26(9):1015-35.