



Code: 9556U

Size: 120 Vegetarian Capsules

Mitochondrial Formula

Helps Reduce Occasional Fatigue & Improve Energy*

- Consists of key nutrients, including 150 mg of CoQ10 and 1500 mg of acetyl-L-carnitine
- Helps support cardiovascular, cognitive, and brain health*
- Helps support energy production (ATP) at the cellular level*
- May help support positive effects on perceived stress associated with occasional and mild: pain, fatigue, and sleeplessness*
- Provides antioxidant support that helps protect against the oxidative damage caused by free radicals*
- With sustainably made ancient peat and apple extracts
- Superoxide dismutase and Opitac® L-glutathione provide antioxidant support*
- Stimulant-free
- Suitable for vegetarians

PRODUCT SUMMARY

Mitochondrial Formula is a comprehensive combination of nutrients designed to support mitochondrial function by maintaining normal ATP production, while also supporting endogenous antioxidant activity for cellular health.* Mitochondria are the energy powerhouses of the cell, consuming 80–90% of a cell's oxygen to produce ATP via the oxidative phosphorylation (OXPHOS) process. Healthy mitochondria are important for cardiovascular, metabolic, and neurological health, in addition to healthy aging.*¹ Acetyl-L-carnitine shuttles fatty acids across the mitochondrial membrane, essential for generating energy via fatty acid metabolism. It may also support energy and help maintain cardiovascular and neurological health.*^{2–5} The antioxidant CoQ10 is a component of the mitochondrial respiratory chain and an essential cofactor in the electron transport system. CoQ10 may also help maintain cardiovascular and neurological health.*⁶

ElevATP® is a blend of plant bio-inorganic trace minerals, and an apple extract rich in polyphenols such as procyanidins and chlorogenic acid. It may help support normal ATP levels.*^{7,8} It may also support healthy muscle conditioning.*^{9–11} Given that mitochondria are the primary source of free radical production within a cell, bioavailable (reduced) L-glutathione and superoxide dismutase (from Extramel®) support endogenous antioxidant activity, which is vital for cellular health.* Antioxidant activity is important for redox balance within a cell and may also support energy during times of occasional stress.*^{12–14}



MITOCHONDRIAL FORMULA

HELPS REDUCE OCCASIONAL FATIGUE & IMPROVE ENERGY*

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naturals
natural solutions + clinical results
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Supplement Facts

Serving Size 2 Capsules
Servings Per Container 60

	Amount Per Serving	% Daily Value
Calcium	60 mg	5%
Acetyl-L-Carnitine (HCl)	750 mg	**
Coenzyme Q10	75 mg	**
ElevATP®	75 mg	**
Ancient Peat Extract	74.2 mg	**
Apple Extract 85:1 (<i>Malus domestica</i>) (fruit)	0.8 mg	**
L-Glutathione (reduced)	50 mg	**
S.O.D Extramel® Complex	5 mg	**
Cantaloupe Juice Concentrate (<i>Cucumis melo</i> var. <i>cantalupensis</i>) (fruit pulp)	1 mg	**
Superoxide Dismutase (SOD)	70 IU	**

** Daily Value not established.

Other ingredients: Dicalcium phosphate dihydrate, vegetarian capsule (cellulose, purified water), organic rice hull concentrate, magnesium stearate (vegetable grade).

Serving Size: 2 Capsules

Servings Per Container: 60

Suggested Usage: 2 capsules twice per day or as directed by a health care professional.

Caution: Consult your health care professional prior to use if you are pregnant, trying to become pregnant, breastfeeding, taking medication, have a medical condition, or anticipate surgery. Keep out of reach of children.

Contraindications: While no specific contraindication exists or is predicted, data is lacking for use during pregnancy, lactation, and in children, and the serving size may need to be reduced for those under age 18.

Contains no artificial colors, preservatives, or sweeteners; no dairy, sugar, wheat, gluten, yeast, soy, sesame, corn, egg, fish, shellfish, tree nuts, or GMOs. Suitable for vegetarians. Sealed for your protection. Do not use if seal is broken. For freshness, store in a cool, dry place.

References

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· GUARANTEED ·

Bioclinic Naturals® products are manufactured to meet or exceed current Good Manufacturing Practices (cGMP) of the U.S. Food and Drug Administration (FDA), Health Canada, and the Therapeutic Goods Administration (TGA) of Australia.



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