

Bio C 1:1™

A Unique Vitamin C Formula with Bioflavonoids



Available in 90 capsules

Discussion

Vitamin C with bioflavonoids has been shown to provide antioxidant protection, support optimal immune function, and enhance healthy collagen production.*

Flavonoids and *bioflavonoids*, the polyphenols that accompany vitamin C in nature, are generally considered to be among the most important and interesting classes of biologically-active compounds. More than 4,000 flavonoids have been identified, having a number of functions in common with vitamin C.*

Citrus bioflavonoids are commonly used in Europe for blood vessel and lymph system support. U.S. practitioners utilize bioflavonoids in protocols to manage minor pain, inflammation, and swelling, to support healthy cholesterol levels and cholesterol metabolism, to strengthen and protect collagen, and to support respiratory, eye, gum, and skeletal health.*

Perhaps the most important value of the bioflavonoids, however, is their potent antioxidant capability. Equally impressive is the plentiful number of studies spanning a gamut of mechanisms by which bioflavonoids support cardiovascular health and optimal blood sugar levels.*

Studies demonstrating the role of flavonoids in the prevention/anti-proliferation of many types of cancer are too numerous to cite in this reference sheet. Several mechanisms have been suggested, including direct cytotoxicity, induction of apoptosis, modulation of cell cycling, and induction of cell migration required for normal differentiated cell function.*

Clinical Applications

- » Antioxidant support*
- » Support for healthy connective tissue*
- » Support for healthy blood vessel structure*
- » Synthesis of carnitine, certain neurotransmitters, lipids, and proteins*
- » Support for enhanced iron absorption*
- » Support for optimal activity of the enzymes Hydroxylase and Oxygenase*

*Bio C 1:1™ is a unique, synergistic formula that features a specialized and standardized complex of full spectrum bioflavonoids combined with vitamin C.**

Adrenal Support

Antioxidants

Cell-Life Regulation

Immune System Support

Bio C 1:1™ Supplement Facts

Serving Size: 1 Capsule

	Amount Per Serving	%Daily Value
Vitamin C (as ascorbic acid)	500 mg	833%
Citrus Bioflavonoid Complex [standardized to 40% full spectrum bioflavonoids]	500 mg	**

** Daily Value not established.

Other Ingredients: HPMC (vegetable capsule), magnesium stearate, and silica.**DIRECTIONS:** Take one capsule daily or as directed by your healthcare practitioner.**DOES NOT CONTAIN:** Wheat, gluten, corn protein, yeast, soy, animal or dairy products, artificial colors, sweeteners or preservatives.**CAUTION:** Keep out of reach of children.**STORAGE:** Keep tightly closed in a cool, dry place.**References**

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- <http://www.nlm.nih.gov/medlineplus/druginfo/natural/patient-vitaminc.html> {revised 10.11.06}

All XYMOGEN® Formulas Meet or Exceed cGMP Quality Standards.

*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.