Nano-Spheric Liposomal Vitamin C



Liposomal Vitamin C is the suspension of Non-GMO Vitamin C in a Liposome delivery system. We buy directly from the U.S.manufacturer, Empirical Labs in Colorado. We like it because they are the only company making this product using a non-hydrogenated Phosphatidylcholine. It is common practice in manufacturing PC to hydrogenate the product to improve shelf life and which ruins the quality in our opinion. The other issue is finding USP grade PC which is not sourced from soybeans. This is sourced from Non-GMO Sunflower Lecithin PL.



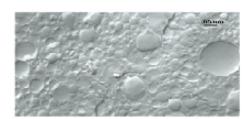
FEATURES

All Natural Ingredients which are Non-GMO
Uniform Liposomes at 150 nm particle size
1000 mg. Vitamin C per dose
400 mg. all natural phosphatidylcholine per dose (non-hydroxylated, hydrogenated)
30 doses per bottle
Scientifically verified structure
Scientifically studied liposomal delivery method
No added sugars, sodium

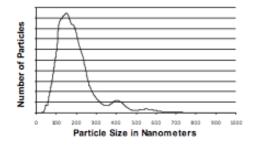
Only ingredients you want: Vitamin C (as Sodium Ascorbate), Natural PC, Purified Water, Natural Flavors & preservative

Liposome Structure -- Nano-Particle Size = Super Bioavailability

The manufacturing chemist takes great care to insure uniform small highly structured spherical liposomes for efficient delivery. If the structure is not present, it is not a liposome.



Scanning Electron Micrograph of the Liposome nano-spheres of this Vitamin C.



Data from dynamic light scattering study showing that 95% of the liposomes are between 50nm and 420 nm, average range of 370 nm.

BENEFITS

Anti-Toxin

Antibiotic (powerful antiviral, antibacterial, antifungal)

Critical for manufacture of collagen (great for repairing and maintaining skin)

Useful combined with bioflavanoids for vascular issues like vasculitis, vericose veins, spider veins, capillary fragility,etc.

Electron Donor / Antioxidant in low doses / Oxidant in high doses

Supports Adrenal Glands during Stress

Safely removes edema in brain & spinal cord (encephalitis, etc.)

Eliminates the common side effect of bowel intolerance (diarrhea).

95+% Cell Uptake & Bioavailability

Eliminates the need for IV-C (I.V. vitamin C requires low & slow drips done over a min. of 8 hrs. to achieve the results. (see Dr.Klenner's work on Orthomed.com or Vitamin C.org)

Most Efficient Form: Requires less to achieve the same results as oral vitamin C and/or IV-C

High doses are easy to achieve orally without the need for IV-C except in case of emergency where it can be used in addition to IV-C to keep blood levels high

Eliminates the problem of poor oral absorption (the higher the dose, the less is absorbed).

MEGA-DOSE VITAMIN C Pioneer Dr. Fredrick Klenner, M.D.



Getting sufficient high doses of vitamin C into the cells for their cytotoxic and antioxidant / oxidant effects has always been a challenge. Dr.Klenner (papers available free on orthomed.com) created very high-dose I.V. Vitamin C protocols back in the 1940s and was "curing" Polio and many other

conditions. Others since then have modified the protocols in order to adapt to current raw materials and clinical needs. Dr.Cathcart stated that bowel tolerance was the best way to know when you had reached tissue saturation (using oral

powder, 15-20+ grams daily of sodium ascorbate in 24 hrs.) There are also urine sticks available to determine tissue saturation as well.

** Vitamin C pharmacokinetics in healthy volunteers: evidence for a recommended dietary allowance (ascorbic acid bioavailability); Proceedings of the National Academy of Sciences, Vol. 93; pg. 3704-3709, April 1996.; MARK LEVINE*t, CATHY CONRY-CANTILENAt, YAOHUI WANG*, RICHARD W. WELCH*, PHILIP W. WASHKO*, KULDEEP R. DHARIWAL*, JAE B. PARK*, ALEXANDER LAZAREV*, JAMES F. GRAUMLICH§, JEAN KINGS, AND LOUISR.CANTILENA

Supplement Facts

Serving Size: 5 milliliters / 1 tsp. Servings per Bottle: 30

	Per Serv'g	%DV
Vitamin C (as sodium ascorbate, ascorbic acid)	1,000mg	1,667
Sodium (as sodium ascorbate)	125mg	5
Natural (non- hydrogenated) Phosphatidylcholine	400 mg	*

* %DV (Daily Value) not established

OTHER INGREDIENTS: Purified water, natural flavors, potassium sorbate.

DIRECTIONS: 5 MILLILITERS DAILY (JUST OVER ONE TEASPOON) OR AS DIRECTED BY YOUR HEALTHCARE PROFESSIONAL. SWALLOW AND FOLLOW WITH WATER OR JUICE. **SHAKING OR MIXING WILL DESTROY LIPOSOMES.** Use within 30 days of opening.

NOTE: Some people may prefer to take dose in water or juice. These are improved Liposomes using 400 mg phosphatidyl choline per dose. The flavor is milder, the viscosity is lower and the liposomes clear your mouth quickly-the result is more tolerable. After a dose or two your palate will be accustomed to it.







Pricing: \$40.00 per 5 fl. oz. bottle 15% Discount for Case Lot (12 bottles / \$408.00)

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