NutriDyn

Bone Support Extra Strength

Micronutrient Support for Healthy Bone Function & Integrity*

Bone Support Extra Strength Supplementation

NutriDyn Bone Support Extra Strength is a natural dietary supplement formulated with microcrystalline hydroxyapatite concentrate (MCHC) and dicalcium phosphate, providing bioavailable calcium and phosphorus for supporting bone function, bone integrity, teeth, and other physiological processes.^{•1}

Clinical research cited herein suggests the benefits of Bone Support Extra Strength supplementation may include:

- Supports bone health*
- Supports healthy teeth⁺
- Supports healthy calcium levels*

How Bone Support Extra Strength Works

Bone Support Extra Strength is formulated with the optimal form of calcium NON-GMO CGMP FACILITY for the body, from MCHC and dicalcium phosphate.[•] Bones contain more calcium than any other organ in the human body (about 99% of the calcium in the body is stored in bones). The intercellular matrix of bone contains large amounts of calcium salts, the most important of which is calcium phosphate.

When blood calcium levels drop below normal, calcium is released from the bone matrix to provide an adequate supply for metabolic needs (such as muscle and nerve function). Over time, this can lead to weakened bones and possibly osteoporosis.

Calcium also helps your body absorb magnesium, which is imperative for maintaining a healthy magnesium balance.*

A recent scientific report based on food supply and food composition estimates that as much as 70% of the U.S. population is at risk of calcium deficiency.¹ Calcium deficiency, especially in older individuals, can significantly increase the risk of osteoporosis and bone fractures. Naturally, getting enough calcium every day is increasingly important as we age.





How Bone Support Extra Strength Works Continued

Why Use Bone Support Extra Strength?

The MCHC in Bone Support Extra Strength has been studied extensively over the past three decades, with findings showing it can help support healthy calcium status and bone tissue health.⁺²

MCHC contains the optimal calcium for bones, as well as bone growth factors and peptides, such as collagen. It's suggested that MCHC helps support osteoblasts (cells that promote bone growth) and osteocytes (bone cells).⁴³

Supplement Facts

Serving Size: 3 Tablets Servings Per Container: 60

| | Amount Per Serving | %DV* |
|------------------------------------|--------------------|------|
| Calcium | 1,011 mg | 78% |
| (as microcrystalline hydroxyapa | atite | |
| calcium and dicalcium phospha | ite) | |
| Phosphorus | 573 mg | 46% |
| (as microcrystalline hydroxyapa | atite | |
| calcium and dicalcium phospha | te) | |
| Microcrystalline Hydroxyapatite Ca | lcium 3.15 g | ** |
| | | |

Other Ingredients: Microcrystalline cellulose, vegetable stearic acid, hypromellose, cellulose, croscarmellose sodium, vegetable magnesium stearate, silica, Opadry[®] Nutrapure[™] certified organic coating.

Directions: Take three tablets once daily or as directed by your healthcare practitioner.

Caution: If you are pregnant, nursing, or taking other medication, consult your healthcare practitioner before use. Keep out of reach of children.

References:

- Kumssa, D. B., Joy, E. J., Ander, E. L., Watts, M. J., Young, S. D., Walker, S., & Broadley, M. R. (2015). Dietary calcium and zinc deficiency risks are decreasing but remain prevalent. *Scientific reports*, 5, 10974.
- Bristow, S. M., Gamble, G. D., Stewart, A., Horne, L., House, M. E., Aati, O., ... & Reid, I. R. (2014). Acute and 3-month effects of microcrystalline hydroxyapatite, calcium citrate and calcium carbonate on serum calcium and markers of bone turnover: a ran domised controlled trial in postmenopausal women. *British Journal of Nutrition*, 112(10), 1611-1620.
- Tai, V., Leung, W., Grey, A., Reid, I. R., & Bolland, M. J. (2015). Calcium intake and bone mineral density: systematic review and meta-analysis. *Bmj*, 351, h4183.

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.

For more information, visit: www.nutridyn.com