Liquid Vitamin D₃

DESCRIPTION

Liquid Vitamin D_3 is a highly concentrated, neutral-tasting, sugar-free liquid supplying 25 mcg (1,000 IU) of natural vitamin D_3 per drop.

INDICATIONS

- Bone health and calcium absorption[‡]
- Muscular support[‡]
- Cellular health[‡]
- Immune support[‡]
- Metabolic health[‡]
- Cognitive and mood support[‡]

FUNCTIONS

Vitamin D, also known as the "sunshine vitamin," is an essential vitamin that plays many important roles in the proper functioning of the body. Though classified as a vitamin, vitamin D is actually a key regulatory hormone for calcium and bone metabolism. Adequate vitamin D status is essential for ensuring normal calcium absorption and maintenance of healthy plasma calcium levels. Besides bone support, vitamin D has many other roles in the body, including modulation of cell growth and cell signaling, muscular function, metabolic health, cognitive support, and immune health.[‡]

FORMULA (#57738-22X)

1 Drop (0.03 ml) Contains: Vitamin D₃......25 mcg (1,000 I.U.) Other Ingredients: Medium-chain triglycerides Gluten-free, Non-GMO

SOURCING

Vitamin D_3 as cholecalciferol is synthesized from lanolin (sheep's wool). Medium-Chain Triglycerides are sourced from palm and/or coconut oil.

SUGGESTED USE

Adults take 1-10 drops (1,000 IU - 10,000 IU) by mouth daily with a meal or as directed by a health professional.

Warning: It is recommended that individuals taking more than 50 mcg (2,000 IU) vitamin D per day have their blood levels monitored by a health professional. If you are pregnant or lactating, have any health condition or are taking any medication, consult your health professional before use.

CAUTION: Accidental overdose of liquid vitamin D products can lead to serious adverse side effects in infants. **THIS PRODUCT IS NOT INTENDED FOR INFANTS**. The recommended daily dose of vitamin D for infants is 10 mcg (400 IU) per day. This product provides 25 mcg (1,000 IU) per drop.

STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

Liquid Vitamin D₃

REFERENCES

Jensen C, et al. Am J Clin Nutr. 2002 Jun;75(6):1114-20.

Shapses SA, et al. Am J Clin Nutr. 2013 Mar;97(3):637-45. doi: 10.3945/ajcn.112.044909.

Prietl B, Treiber G, Pieber TR, Amrein K. Nutrients. 2013 Jul 5;5(7):2502-21. doi: 10.3390/nu5072502.

Ilich JZ, Brownbill RA, Tamborini L. *Eur J Clin Nutr*. 2003 Apr;57(4):554-65. Erratum in: *Eur J Clin Nutr*. 2003. Jul;57(7):880.

Chen S, et al. J Immunol. 2007 Aug 1;179(3):1634-47.

Adzemovic MZ, et al. Exp Neurol. 2013 Nov;249:39-48. doi: 10.1016/j.expneurol.2013.08.002.

Zubillaga P, et al. *Eur J Clin Nutr*. 2006 May;60(5):605-9.

For more information visit douglaslabs.com

[‡]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.

Manufactured for Douglas Laboratories 600 Boyce Road Pittsburgh, PA 15205 800-245-4440 douglaslabs.com



© 2019 Douglas Laboratories. All Rights Reserved. DL1019