

Seleno-Methionine

DESCRIPTION

Selenium is a natural antioxidant that supports the immune system and healthy blood flow.‡

INDICATIONS

- Support for antioxidant activity‡
- Support for immune health‡

FUNCTIONS AND MECHANISM OF ACTION

Selenium protects normal cell function by supporting the body's natural defenses and scavenging free radicals. It serves as an essential cofactor for glutathione peroxidase, thioredoxin reductase and various selenoproteins that maintain antioxidant defenses. Selenium is also essential for iodine metabolism and thyroid hormone production. Selenium is required for the production of certain prostaglandins, which promote healthy blood flow. In addition, several clinical trials report that supplementation with selenium provides support for the immune system.‡

FORMULA (#202758)

Serving Size 1 Vegetarian Capsule:

Selenium (as seleno-methionine).....200 mcg

Other Ingredients: Microcrystalline cellulose, hydroxypropyl methylcellulose (capsule), ascorbyl palmitate

Gluten-free, Non-GMO

SUGGESTED USE

As a dietary supplement, adults take 1 capsule daily or as directed by your health professional.

WARNING

If you are pregnant, nursing, have any health condition or taking any medication, consult your health professional before using this product.

Keep out of reach of children.

STORAGE

Store in a cool, dry place, away from direct light. Use only if safety seal is intact.

REFERENCES

- Gropper SAS, Smith JL, Groff JL. Australia: Wadsworth/Cengage Learning. 2009: 506-513.
- Shiobara Y, Yoshida T, Suzuki KT. *Toxicol Appl Pharmacol* 1998;152:309-14.
- Heinle K, Adam A, Gradl M, et al. *Med Klin (Munich)*. 1997 Sep 15;92 Suppl 3:29-31.
- Battin EE, Brumaghim JL. *Cell Biochem Biophys*. 2009;55(1):1-23.
- Jing CL, Dong XF, Wang ZM, et al. *Poult Sci*. 2015 May;94(5):965-75.
- Hampel G, Reinke M, Hren J. *Life Sci*. 1991;49(12):881-8.
- Cao YZ, Reddy CC, Sordillo LM. *Free Radic Biol Med*. 2000 Feb 1;28(3):381-9.
- Doni MG, Avventi GL, Bonadiman L, Bonaccorso G. *Am J Physiol*. 1981 May;240(5):H800-3.
- Peretz A, Nève J, Duchateau J, et al. *Nutrition*. 1991 May-Jun;7(3):215-21.
- Kiremidjian-Schumacher L, Roy M, Wishe HI, et al. *Biol Trace Elem Res*. 1994 Apr-May;41(1-2):115-27.
- Ferencik, M, Ebringer L. *Folia Microbiol.(Praha)* 2003;48(3):417-426
- Bunker VW, Stansfield MF, Deacon-Smith R, et al. *Br.J Biomed.Sci*. 1994;51(2):128-135.

Gartner R, Gasnier BC. *Biofactors*. 2003;19:165-70.

Mazokopakis EE, Papadakis JA, Papadomanolaki MG, et al. *Thyroid*. 2007;17:609-12

Toulis KA, Anastasilakis AD, Tzellos TG, et al. *Thyroid*. 2010;20:1163-73.

For more information on Seleno-Methionine, 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 by
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