Magnesium (glycinate)

HIGHLY BIOAVAILABLE MAGNESIUM FORMULA

GENTLE ON THE STOMACH

Magnesium is an essential mineral supporting over 300 enzymatic reactions in the body. Suboptimal magnesium levels can occur after the loss of fluids, including prolonged sweating, making it a valuable supplement for those who take part in intense exercise or are looking to optimize athletic performance. Magnesium glycinate is a highly bioavailable magnesium chelate that is gentle on the stomach.

Pure Encapsulations Magnesium (glycinate) provides 120 mg of magnesium glycinate per capsule and helps to:

- Support proper muscle function, including the heart muscle
- Maintain healthy bones and teeth
- Aid normal electrolyte balance
- Support the body's ability to metabolize nutrients
- Assist energy metabolism and tissue formation

Good for those who are looking to support **energy production**.





Formula

Adults: Take 1-4 capsules daily with meals or as directed by a healthcare practitioner.

Each capsule contains

Magnesium (magnesium bisglycinate)	120 mg		
Vitamin C (ascorbyl palmitate)	4.3 mg		
Non-medicinal ingredients: Vegetarian capsule (hypromellose, water).			

Certified Super-Free Group VEG VEG Veg Figure Free Vegetarian Ve

Magnesium (glycinate)	Quantity	Order Code	NPN	UPC
	180	MG1C-C	80015993	766298010014

Support your body's energy production with 1-4 capsules daily.

Visit AtriumPro.ca/magnesium-glycinate-180-ca.html

Looking to further support energy metabolism, consider adding **B-Complex Plus** to your supplement routine.

Certified Gluten-Free by the Gluten-Free Certification Organization, www.gluten.org Visit PureEncapsulations.ca for more information about our GMO policy. This products may not be right for evenuence. Always read and follow the label. Contact us for more info f in 🖸 🛗 866.856.9954 | PureEncapsulations.ca © 2023 Pure Encapsulations. All Rights Reserved.



Magnesium (glycinate)

The Research

Magnesium activates the enzymes necessary for a number of physiological functions, including neuromuscular contractions, cardiac function. and the regulation of the acid-alkaline balance in the body.¹⁻⁴ Magnesium is necessary for the metabolism of carbohydrates, amino acids and fats, as well as energy production and the utilization of calcium, phosphorus, sodium and potassium.⁵⁻¹¹ In a 15-year study involving almost 5,000 young adults, higher intakes of magnesium were associated with healthy cardiovascular function and glucose utilization.¹² Magnesium is an essential bone matrix mineral that promotes healthy bone metabolism. A large cross-sectional study found that magnesium intake was positively associated with bone mineral density in certain subgroups.¹³ This vital mineral also helps utilize some vitamins, including vitamin B6, vitamin C and vitamin E.^{14,15} As magnesium regulates calcium channels, it may have an important role in controlling cramping. Several clinical trials have found that magnesium supports muscle function during intense exercise and helps to lessen nighttime leg cramps. Magnesium glycinate is less likely to cause loose stools than other forms of magnesium.¹⁶

- REFERENCES

 1. Orchard TS, et al. Am J Clin Nutr. 2014 Apr; 99(4): 926–933.

 2. Dahle LO, et al. Am J Obstet Gynecol. 1995 Jul;173(1):175-80.

 3. Fuentes JC, et al. Congest Heart Fail. 2006 Jan-Feb;12(1):9-13.

 4. Minich DM, et al. Altern Ther Health Med. 2007 Jul-Aug;13(4):62-5.

 5. Dadfaces Marked M et al. Diobetes Care. 2003 Apr;26(4):147-52.

- Rodríguez-Morán M, et al. Diabetes Care. 2003 Apr;26(4):1147-52
 Brilla LR, et al. J Am Coll Nutr. 1992 Jun;11(3):326-9.
- Galland L , et al. Magnesium. 1985;4(5-6):333-8.
- 8
- Heaton RW.. Clin. Sci. 27: 31, 1964. Hiroshi M, et al. Jpn J Nutr Diet. 2005. 63(1); 27-31. 9.
- 10. Dørup I, et al. J Intern Med. 1993 Feb;233(2):117-23
- 11. Hamill-Ruth RJ, et al. Crit Care Med. 1996 Jan;24(1):38-45. 12. He K, et al. Circulation. 2006 Apr 4;113(13):1675-82.
- 13. Ryder KM, et al. J Am Geriatr Soc. 2005 Nov;53(11):1875-80.
- Lée SH, et al. Am J Hypertens. 2002 Aug;15(8):691-6.
 De Souza MC, et al. J of Women's Health & Gender-Based Medicine. March 2000, 9(2):131-139.
- 16. Hans CP, et al. Indian J Exp Biol. 2002 Nov;40(11):1275-9.

866.856.9954 | PureEncapsulations.ca © 2023 Pure Encapsulations. All Rights Reserved.

f in 🖸 🛗

Magnesium

(glycinate)

180 CAPSULES

