# Vitamin $B_{12}$ (as methylcobalamin)

Formulated with an active form of B<sub>12</sub> (methylcobalamin); supports red blood cell function, energy metabolism and neurological health<sup>‡</sup>

### **INDICATIONS**

- Ages 18 and up
- Red blood cell health and production<sup>†</sup>
- Optimal cognitive and energy support<sup>†</sup>

### **BENEFITS**

- Supports red blood cell, cognitive and nerve functions<sup>‡</sup>
- Provides support for neurological function and nerve cell health<sup>†</sup>
- Acts as an important cofactor for energy metabolism<sup>‡</sup>

## **FEATURES**

- Formulated with methylcobalamin, an active form of vitamin B<sub>12</sub>
- Available in liquid and capsule form
- Convenient, great-tasting liquid formula for easy dispensing (B<sub>12</sub> and B<sub>12</sub> 5,000)
- Made with high-quality vegetarian ingredients backed by verifiable science

### **VERIFIABLE SCIENCE**

Vitamin  $B_{12}$  is an important cofactor for energy metabolism. It works with folate in the methylation pathway, which supports healthy homocysteine metabolism in the synthesis of S-adenosylmethionine (SAMe), an important methyl donor. As such, it supports methylation for key biochemical reactions occurring in blood cells, neurons, the vasculature and many other tissues.<sup>2</sup> Through this pathway, vitamin B<sub>12</sub> enables proper red blood cell formation, neurological function and DNA synthesis.<sup>3</sup> The activated and methylated form methylcobalamin is the primary form found in the cytosol of cells and is the predominant active isomer in the bloodstream. By promoting SAMe production, methylcobalamin maintains healthy cell development, including the formation of red blood cells.4‡

#### SUGGESTED USE

- Methylcobalamin: As a dietary supplement, take 1 capsule, 1-3 times daily, with meals
- B<sub>12</sub> liquid: As a dietary supplement, take 1 dropper, 1-3 times daily, with meals, or as directed by your health professional
- B<sub>12</sub> liquid 5,000: As a dietary supplement, take 1 ml (one full dropper), with a meal, or as directed by a health professional

## **STORAGE**

Store in a cool, dry place.

## **WARNING**

If you are pregnant or lactating, have any health condition or are taking any medication, consult your health professional before use.

## **SOURCE**

 Methylcobalamin is produced from corn dextrose fermentation. It has a naturally occurring red color that does not result from the use of artificial dyes or colors. Neither the capsule or liquid products contain added artificial sugars or added color

## **NOTES**

Methylcobalamin

Size 3 caps

Bottle counts 60, 180

Order codes MT6, MT1

Bottle sizes 75 cc. 120 cc

B<sub>12</sub> liquid

Size 1 ml dropper

Serving per bottle 30

Order code B12L

Bottle size 30 ml

B12 5,000 liquid

Size 1 ml dropper



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Formulated with an active form of  $B_{12}$  (methylcobalamin); supports red blood cell function, energy metabolism and neurological health<sup>†</sup>

Serving per bottle 30

Order code B125L

Bottle size 30 ml

## **REFERENCES**

- 1. Schnyder G, et al. JAMA. 2002 Aug 28:288(8):973-9.
- 2. Yagub BA, et al. Neurol Neurosurg. 1992;94(2):105-11.
- 3. van Asselt DZ, et al. J Gerontol A Biol Sci Med Sci. 2001 Dec;56(12):M775-9.
- 4. Huskisson E, et al. / Int Med Res. 2007 May-Jun;35(3):277-89.

1 ml (one full dropper), with a meal, or as directed by a health professional.

Serving size: 1 ml (0.03 fl oz) (one full dropper) Servings per container: 30

1 ml (0.03 fl oz) (one full dropper) contains:

Vitamin B<sub>12</sub> 5,000 mcg Other ingredients: purified water, apple juice concentrate, natural vegetable glycerin, citric acid, potassium sorbate, purified stevia leaf extract





B <sub>12</sub> 5,000 liquid	Quantity	Order Code
	30 ml (1 fl oz)	B125L

## SUPPLEMENT FACTS

1 capsule, 1-3 times daily, with meals.

Each (size 3) vegetarian capsule contains:

Vitamin B<sub>12</sub> (as methylcobalamin) 1,000 mcg Other ingredients: hypoallergenic plant fiber (cellulose), vegetarian capsule (cellulose, water)







Methylcobalamin 1,000 mcg	Quantity	Order Code	
	180	MT1	
	60	MT6	

1 dropper, 1-3 times daily, with meals, or as directed by a health professional. Shake well before use.

Serving size: 1 ml (0.03 fl oz) (one full dropper) Servings per container: 30

1 ml (0.03 fl oz) (one full dropper) contains:

Other ingredients: purified water, natural glycerin, citric acid, potassium sorbate, stevia leaf extract







B <sub>12</sub> liquid	Quantity	Order Code
	30 ml (1 fl oz)	B12L

Visit PureEncapsulationsPro.com for more information about our GMO policy.