# PureResponse® Multivitamin

Multivitamin/mineral complex designed to support immune balance and responsiveness<sup>‡</sup>

#### **INDICATIONS**

- Ages 18 and up
- Comprehensive daily wellness<sup>‡</sup>
- Immune system support<sup>‡</sup>
- Iron-free for sensitive individuals<sup>‡</sup>

#### **BENEFITS**

- Supports immune balance and responsiveness<sup>‡</sup>
- Designed to support key pivot points in immune function, including neutrophil and NK cell response, and cytokine production<sup>‡</sup>
- Provides first-of-its-kind support for health cellmediated immunity with a comprehensive blend of nutrients and reishi mushroom extract<sup>‡</sup>
- Includes the adaptogen eleuthero to promote physiological balance and moderate occasional stress, including corticosterone activity, cytokine balance and nutrient metabolism<sup>‡</sup>

#### **FEATURES**

- Comprehensive vitamin and mineral complex
- Contains enhanced levels of fat-soluble vitamins, including pre-formed vitamin A, vitamin D, vitamin E with mixed tocopherols, and both vitamin K<sub>1</sub> and K<sub>2</sub>
- Provides activated B vitamins including Metafolin® (L-5-methyltetrahydrofolate), the naturally occurring, universally metabolized form of folate
- Contains no iron, copper, iodine or manganese, to accommodate sensitive individuals
- Formulated with Samuel F. Yanuck, D.C., FACFN, FIAMA+
- Part of PureResponse® product line

#### **VERIFIABLE SCIENCE**

PureResponse® Multivitamin with activated vitamins and chelated minerals was designed to support key pivot points in immune function, including neutrophil and Natural Killer (NK) cell response, and cytokine production.¹ This first-of-its-kind\*, unique formulation supports healthy cell-mediated immunity with a comprehensive blend of nutrients and reishi mushroom extract.² It also includes the adaptogen eleuthero to moderate occasional stress by balancing corticosterone activity and cytokine production.³,⁴ It also features enhanced levels of fat-soluble vitamins, including preformed vitamin A, (5,000 IU) vitamin D₃, vitamin E with mixed tocopherols, selenomethionine, zinc and both

vitamin  $K_1$  and  $K_2$  to promote antioxidant defenses and cytokine balance.<sup>5-7</sup> Includes Metafolin® L-5-methyltetrahydrofolate (L-5-MTHF), the naturally occurring, universally metabolized form of folate.<sup>8</sup> To accommodate the needs of patients with self-tissue response, PureResponse® Multivitamin is free from iron, copper, iodine, and manganese.<sup>‡</sup>

#### SUGGESTED USE

As a dietary supplement, take 2 capsules daily, with a meal.

#### **STORAGE**

Store in a cool, dry place.

#### WARNING

Vitamin K may be contraindicated with Coumadin (Warfarin). If you are pregnant or lactating, have any health condition or are taking any medication, particularly blood thinning medication, consult your health professional before use.

#### **SOURCE**

- Vitamin A, vitamin K<sub>1</sub>, thiamin, niacinamide, calcium pantothenate, vitamin B<sub>6</sub>, folate, biotin, choline and zeanxathin: synthetic
- Vitamin C, riboflavin, adenosylcobalamin, hydroxycobalamin: corn dextrose fermentation
- Vitamin D₃: cholesterol from wool fat (lanolin)
- Vitamin E and mixed tocopherols: purified soybean oil
- Vitamin K<sub>2</sub> (MK-7): geraniol and farnesol from flower extracts
- Lutein: marigold flower extract
- Eleuthero extract is derived from Eleutherococcus senticosus root and standardized to contain 0.8% eleutherosided
- Reishi extract is derived from the Ganoderma lucidum fruiting body
- Minerals: naturally derived from elemental ore
- Sources of mineral chelate include:
  Citrate: corn dextrose fermentation
  Glycinate, malate and picolinate: synthetic





## PureResponse® Multivitamin

### Multivitamin/mineral complex designed to support immune balance and responsiveness<sup>‡</sup>

#### **NOTES**

Size 00 capsule

Bottle count 60

Order code PRSM6

Bottle size 190 cc

#### **REFERENCES**

- Rautiainen S, et. al. Am J Clin Nutr. 2010 Nov;92(5):1251-6.
- Ahmad SM, et. al. J Nutr. 2009 Feb;139(2):377-85. 2.
- 3. Cicero AF, et. al. Arch Gerontol Geriatr Suppl. 2004;(9):69-73.
- Collado Mateo D, et al. Nutr Hosp. 2015 Nov 1;32(5):2126-35.
- 5. Girodon F, et. al. J Am Coll Nutr. 1997 Aug;16(4):357-
- 6. Al-Daghri NM, et. al. PLoS One. 2014 Jul 14;9(7):e102141.
- 7. Koitaya N, et. al. J Bone Miner Metab. 2014 Mar;32(2):142-50.
- Prinz-Langenohl R, et al. Br J Pharmacol. 2009 Dec; 158(8): 2014-2021.

#### SUPPLEMENT FACTS

2 capsules daily, with a meal.

Two (size 00) capsules contain:

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Vitamin A (as vitamin A acetate)	1,500 mcg
Vitamin C (as ascorbic acid)	100 mg
Vitamin D (as cholecalciferol) (D <sub>3</sub> )	125 mcg (5,000 IU)
Vitamin E (as d-alpha tocopherol succinate)	15 mg
Vitamin K (as vitamin K <sub>1</sub> )	135 mcg
Thiamin (as thiamin HCI) (B <sub>1</sub> )	5 mg
Riboflavin (as riboflavin and 60% riboflavin-5-phos	ohate 5 mg
(activated B <sub>2</sub> ))	
Niacin (as niacinamide)	20 mg
Vitamin B <sub>6</sub>	10.4 mg
(as pyridoxine HCl and 76% pyridoxal-5-phospho	ate (activated B <sub>6</sub> ))
Folate (as Metafolin®, L-5-MTHF) 667 mcg DFE (	400 mcg L-5-MTHF)
Vitamin B <sub>12</sub> (as adenosylcobalamin	1,000 mcg
and 50% hydroxycobalamin)	
Biotin	300 mcg
Pantothenic acid (as calcium pantothenate) (B₅)	50 mg
Choline (as choline bitartrate)	20 mg
Magnesium (as di-magnesium malate) (Albion®)	100 mg
Zinc (as zinc citrate)	25 mg
Selenium (as selenomethionine)	150 mcg
Chromium (as chromium polynicotinate)	200 mcg
Molybdenum (as molybdenum glycinate chelate) (TF	RAACS®) 150 mcg
Potassium (as potassium citrate)	15 mg
Vitamin K <sub>2</sub> (menaquinone-7)	45 mcg
Mixed tocopherols	20 mg
FloraGLO® lutein	3 mg
Zeaxanthin	500 mcg
Eleuthero (Eleutherococcus senticosus) extract (root	) 125 mg
(standardized to contain 0.8% eleutherosides)	
Reishi (Ganoderma lucidum) extract (fruiting body)	75 mg
Other ingredients: vegetarian capsule (cellulose, wate	

ChromeMate® brand niacin-bound chromium. ChromeMate® & logo are trademarks of Lonza or its affiliates.

Metafolin® is a registered trademark of Merck KGaA, Darmstadt, Germany.

<sup>®</sup>FloraGLO is a registered trademark of Kemin Industries, Inc.

Albion® and TRAACS® are registered trademarks of Albion Laboratories, Inc. U.S. Patent 6,706,904.

Zeaxanthin is sourced from OPTISHARP® brand. OPTISHARP® is a trademark of DSM.

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PureResponse <sup>™</sup> Multivitamin	Quantity	Order Code
	60	PRSM6



<sup>\*</sup>As of 10/4/2019 among leading professional brands.

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



