

# Essential Multi with Iron

Comprehensive Micronutrient Support for Health and Longevity\*

#### PRACTITIONER EXCLUSIVE

## **Essential Multi with Iron Supplementation**

Vitamins and minerals are key micronutrients required by the body for optimal health and longevity.\* NutriDyn Essential Multi with Iron is a comprehensive vitamin, mineral, and herbal extract blend of bioavailable, patented ingredients including Quatrefolic® and Ferrochel®.

Research shows that deficiencies in certain vitamins and minerals are a major cause of health concerns.<sup>1,2</sup> A lack of essential micronutrients in the diet can hinder normal growth, repair, and maturation of vital organs and tissues, leading to problems down the road.<sup>3</sup>

Using Essential Multi with Iron is a convenient way to meet micronutrient needs on a daily basis. <sup>9</sup> Clinical research cited herein suggests the benefits of Essential Multi with Iron supplementation may include:

- Supports cognitive function and mood\*
- Provides antioxidants to help support oxidative stress\*
- Supports vibrant, healthy skin\*
- Supports energy production and vitality\*
- Supports healthy immune function\*
- Supports healthy dastrointestinal function\*

#### **How Essential Multi with Iron Works**

Essential Multi with Iron takes your ordinary "multivitamin" supplement to the next level by using bioavailable forms of key micronutrients so your body can properly utilize them. The vitamins and minerals included in the Essential Multi with Iron are of pharmaceutical grade quality for optimal health and longevity.

Deficiencies in iron and folate are common conditions that may be supported with a quality supplement.\* The inclusion of iron in this multivitamin provides extra support for essential metabolic functions. Ferrochel®—a patented form of ferrous (iron) bisglycinate chelate—is readily absorbed in the intestines.



Quatrefolic<sup>®</sup>, another patented ingredient in the Essential Multi with Iron, contains biologically active folate ensuring proper absorption essential for healthy cellular functions.\*

The proprietary phytonutrient blend in Essential Multi with Iron features highly potent herbal extracts providing beneficial polyphenols and plant compounds rarely found in the diet. Phytonutrients play specific biological and pharmacological roles in supporting immune function.\*6 Herbal extracts contain numerous bioavailable compounds that may have beneficial outcomes such as antioxidant and anti-inflammatory properties. 67.8

### Why Use Essential Multi with Iron?

While eating a healthy and balanced diet is important to maintaining overall health, it is not always possible to obtain all of the critical micronutrients the body needs through food alone. 4 Supplementing with Essential Multi with Iron may help support micronutrient levels in the body and lower the chances of specific micronutrient deficiencies.\*

Suppleme	nt Fa	cts	Ingredients:	Amount	% <b>DV</b> *	
Cappicine			Lycopene	6 mg	**	
Serving Size: 3 Capsules			Lutein	6 mg	**	
Servings Per Container: 30			Zeaxanthin	2 mg	**	
ŭ			Proprietary Phytonutrient Blend	400 mg	**	
Ingredients:	Amount	% <b>DV</b> *	Citrus Fruit Extract (pericarp; Citrus spp.; standardized to 25% bioflavonoids), Green Coffee Bean Extract (seed; <i>Coffea arabica</i> ; standardized to 50% chlorogenic acid), Pomegranate Extract (hull; <i>Punica granatum</i> ; standardized to 40% ellagic acid), Grape Seed Extract (seed; <i>Vitis vinifera</i> ; standardized to			
Vitamin A (50% as mixed carotenoids and as retinyl acetate)	3000 mcg RAE	333%				
Vitamin C (as ascorbic acid and ascorbyl palmitate) 120 mg		133%	95% polyphenols), Bilberry Powder (fruit; <i>Vaccinium myrtillus</i> ), Green Tea Extract (leaf; <i>Camellia sinensis</i> ; standardized to 75% EGCG), Bitter Melon Extract (fruit; <i>Momordica charantia</i> ; standardized to 5% charantins), Prune Powder (fruit; <i>Prunus salicina</i> ), Watercress Extract (whole herb; <i>Nasturtium officinale</i> ),			
Vitamin D3 (as cholecalciferol) 25 mcg (1,000 IU)		125%				
Vitamin E (as d-alpha tocopheryl succinate) 82 mg 5		547%				
Vitamin K (as phytonadione)120 mcgThiamin (as thiamin mononitrate)25 mgRiboflavin15 mgNiacin (as niacinamide and niacin)50 mg NE		100%	Cinnamon Extract (bark; <i>Cinnamomum zeylanicum</i> ), Black Catechu Extract (heartwood; <i>Acacia catechu</i> ; standardized to 65% catechins), Rosemary Leaf			
		2,083%	Extract (leaf; <i>Rosmarinus officinalis</i> ), Artichoke Extract (whole herb; <i>Cynara scolymus</i> ; standardized to 5% cynarin).			
		1,154%				
		313%				
Vitamin B6 (as pyridoxine HCl) 25 mg Folate (as (6S)-5-methyltetrahydrofolate, 800 mcg DFE glucosamine salt) (Quatrefolic®) (480 mcg folic acid)		1,471%	Other Ingredients: Capsule (hydroxypropyl methylcellulose, sodium copper chlorophyllin), microcrystalline cellulose, vegetable magnesium stearate.			
		200%				
Vitamin B12 (as methylcobalamin) 200 mcg		8,333%	Quatrefolic® is a registered trademark material of Gnosis SpA.			
Biotin	500 mcg	1,667%	Ferrochel® is a registered trademark of Albion Laboratories, Inc.			
Pantothenic Acid (as calcium-d-pantothenate) Iron (as ferrous bisglycinate chelate; Ferrochel®) Iodine (as potassium iodide) Magnesium (as magnesium citrate)  75 mg 18 mg 150 mcg 40 mg		1,500%	100% Caution: If you are taking medication, or other	directed		
		100%		au athau		
		100%				
		10% 136%	practitioner before use. Keep out of reach of children.			
Zinc (as zinc citrate)	· · · · · · · · · · · · · · · · · · ·		Warning: Accidental overdose of iron-containing product	ıcts is a		
Selenium (as selenium chelate)	100 mcg	182%	leading cause of fatal poisoning in c		eep this	
Copper (as copper citrate) 1 mg		111%	product out of reach of children. In case of accidental			
Manganese (as manganese citrate)	0.5 mg	22%	overdose, call a doctor or poison control center immediate		_	
Chromium (as chromium polynicotinate)	200 mcg	571%	Do not use if pregnant or nursing. E be toxic and may increase the risk of			
Molybdenum (as molybdenum aspartate)	50 mcg	111%	women and women who may become			
Choline (as choline bitartrate) 25 mg		5%	exceed 3,000 mcg RAE (10,000 IU) of preformed vitamin			
Inositol	25 mg	**	(retinyl acetate) per day unless direc	cted to do so by a		
Resveratrol (root; Polygonum cuspidatum	10 mg		healthcare practitioner.			

#### References:

- 1. Ames, B. N. (2001). DNA damage from micronutrient deficiencies is likely to be a major cause of cancer. Mutation Research/Fundamental and Molecular Mechanisms of Mutagenesis, 475(1), 7-20.
- 2. Hu, R. (2015). Vitamin B12 deficiency. European Journal of General Medicine, 12(3).
- 3. Wilson, J. D. (1998). Vitamin deficiency and excess. Harrisons Principles of Internal Medicine, 480-488.
- 4. Ward, E. (2014). Addressing nutritional gaps with multivitamin and mineral supplements. Nutrition Journal, 13(72).
- 5. Moll, R., & Davis, B. (2017). Iron, vitamin B12 and folate. Medicine, 45(4), 198-2003. Gupta, C., & Prakash, D. (2014). Phytonutrients as therapeutic agents. Journal of Complementary and
- 6. Gupta, C., & Prakash, D. (2014). Phytonutrients as therapeutic agents. Journal of Complementary and Integrative Medicine, 11(3).
- 7. Kris-Etherton, P. et al. (2002). Bioactive compounds in foods: their role in the prevention of cardiovascular disease and cancer. The American Journal of Medicine, 113(9), 71-88.
- 8. Craig, W. J. (1999). Health-promoting properties of common herbs. America Journal of Clinical Nutrition, 70(suppl), 491-499.
- 9. Black, R. (2003). Micronutrient deficiency—an underlying cause of morbidity and mortality. Bulletin of the World Health Organization, 81(2).

 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.







