## Ultra Preventive® III Multivitamin/mineral

## DESCRIPTION

Ultra Preventive® III by Douglas Laboratories provides a comprehensive vitamin/mineral/trace element formula with bioavailable forms to support optimal health and wellness.

Ultra Preventive® III contains Metafolin®, a patented, natural form of (6S) 5-methyltetrahydrofolate (5-MTHF) as well as 1,000 IU of vitamin D3 per serving. 5-MTHF is the naturally occurring, predominant form of folate commonly found in cells and is essential for overall health, as it participates as a cofactor in a reaction that involves the remethylation of homocysteine to methionine. Unlike synthetic folic acid, 5-MTHF can be used directly by the body, without the need for an additional conversion via the enzyme (5,10-methylenetetrahydrofolate reductase (MTHFR)). In certain populations, the body's ability to convert folic acid to 5-MTHF by use of this enzyme may be compromised due to genetic differences. Metafolin® contains only the S isomer of 5-MTHF and has been shown to be the only form of folate to be able to cross the blood-brain

### **FUNCTIONS**

barrier.

Studies show that a high percentage of adults and children in North America and other developed countries eat less than the minimum daily allowance of 10 or more essential nutrients. Adequate amounts and proper balance of these nutrients are needed not only for maintaining good health, but also for the dietary management. Ultra Preventive® III has been carefully developed to contain all the essential vitamins, minerals, and trace elements. Each ingredient is selected in consideration of its absorbability, competitive relationship with other nutrients and allergenic potential. Certain nutrients such as beta-carotene, vitamin C, vitamin D, vitamin E, B-complex vitamins and specific minerals are included in high-potency amounts because of the vital roles they play in antioxidant protection, immune support, energy production and maintenance of healthy blood cells, nervous system, hormonal balance, and more. Minerals and trace elements are provided in their safest and most bioavailable forms, such as amino acid chelates and other scientifically validated and clinically superior forms.

## **INDICATIONS**

Ultra Preventive® III is ideal for individuals with vitamin, mineral and trace element deficiencies due to suboptimal dietary intake, age and life style.

## FORMULA (#200568)

6 Tablets Contain:	
Vitamin A	.25,000 IU
(40% as Vitamin A Palmitate/60% [15,000 IU] as Beta-	Carotene)
Vitamin C (Ascorbic Acid)	.1,200 mg
Vitamin D-3	.1,000 IU
Vitamin E (as Vitamin E Succinate)	.400 IU
Thiamine (as Thiamine HCI)	.100 mg
Riboflavin	.50 mg
Niacin/Niacinamide	.190 mg
Vitamin B-6 (as Pyridoxine HCl/	.100 mg
Pyridoxal-5-Phosphate Complex)	
Folate (as L-methylfolate, Metafolin®)	.800 mcg
Vitamin B-12 (as cyanocobalamin)	.100 mcg
Biotin	.300 mcg
Pantothenic Acid	.500 mg

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# Ultra Preventive® III

(as d-Calcium Pantothenate)	
Calcium	500 mg
(from Calcium Citrate/Ascorbate/Carbonate Complex)	
lodine (from Kelp)	•
Magnesium	500 mg
(as Magnesium Aspartate/Ascorbate/Oxide Complex)	
Zinc (from Zinc Amino Acid Chelate)	
Selenium	200 mcg
(Organic Selenium from Krebs† Cycle and Kelp)	00
Manganese	20 mg
(from Manganese Aspartate/Sulfate Complex)	
Chromium (Organically bound with GTF activity–low allergenicity)	
Molybdenum	
(from Molybdenum Krebs†)	
Potassium	99 ma
(from Potassium Aspartate/Chloride Complex)	
Choline	60 ma
(from Choline Citrate/Bitartrate)	
Ínositol	100 mg
Citrus Bioflavonoid Complex	
PABA (para-Aminobenzoic Acid)	50 mg
Vanadium (from Vanadium Krebs†)	50 mcg
Boron	
(from Boron Aspartate/Citrate Complex)	
Trace Elements	100 mcg
(from Sea Vegetation)	
L-Cysteine/N-Acetyl-L-Cysteine	200 mg
L-Methionine	
Glutamic Acid	20 mg
(from Glutamic Acid HCl)	444
Betaine (from Betaine HCI)	i 14 mg

†Krebs = Citrate, Fumarate, Malate, Glutarate, and Succinate complex

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

#### SUGGESTED USE

Adults take 6 tablets daily with meals or as directed by a healthcare professional.

#### SIDE EFFECTS

No adverse side effects have been reported.

## STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

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## REFERENCES

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#### For more information 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.

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You trust Douglas Laboratories. Your patients trust you.

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