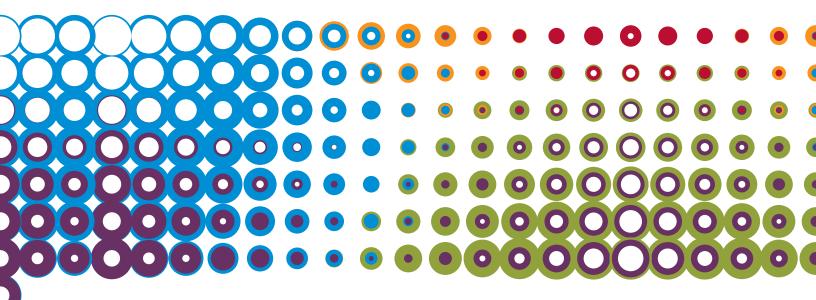


# PhytoMulti®

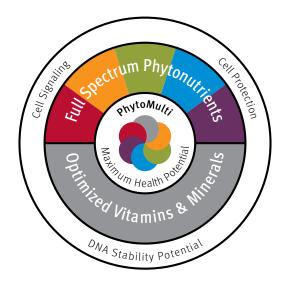
Activate Health Potential & Defy Aging



The Smart Multi

# Smart Nutrigenomics Design

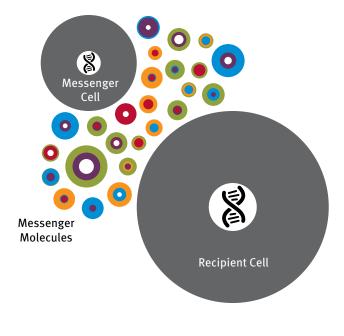
- Designed to be the foremost nutrigenomic approach in daily foundation nutrition to promote healthy genetic expression and healthy aging\*
- Proprietary blend of concentrated plant extracts with complex phytonutrient profiles, verified by high performance liquid chromatography testing
- Enhanced with clinically effective levels of select plant bioactives—lutein, zeaxanthin, lycopene, and resveratrol—and a complementary blend of essential vitamins and minerals\*
- Designed to support cellular health in systems throughout the body\*



PhytoMulti-The Smart Multi

# Smart Cell Signaling Support\*

- Formulated with phytonutrients and essential nutrients that support cellular health and signaling\*
- Resveratrol, grape seed extract, and green tea have been shown in preliminary testing to influence certain cell signaling processes\*
- Folate, niacin, and vitamins  $B_6$  and  $B_{12}$  are crucial for a healthy life cycle in neurons and other cells\*
- Thiamin, riboflavin, and niacin are important for supporting mitochondrial function, including energetic processes\*
- Targets cellular communication, which mediates the body's response to influences and stressors including potentially damaging free radicals\*

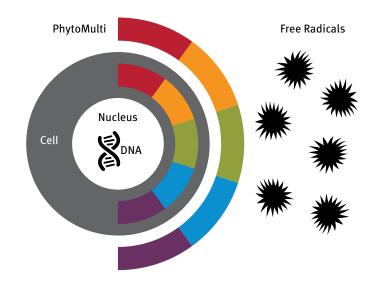


## Recharges cellular communication in favor of health\*

\* This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.

# Smart Cell Protection Potential\*

- Technologically advanced laboratory research methodologies demonstrate exceptional antioxidant capacity\*
- No other daily supplement replicates this level of scientific rigor\*
- Natural mixed carotenoids (lutein, zeaxanthin, lycopene), resveratrol, and tocopherol protect against oxidative stress\*
- Vitamin C, copper, selenium, and zinc also support broad antioxidant potential\*



Defends cells by helping maintain DNA stability and protects against oxidative stress from free radicals\*

## Smart Antioxidant Protection Capacity\*

- Total oxygen radical absorbance capacity (Total ORAC<sub>FN</sub>) assay was conducted against five major free radicals for a more meaningful measure of antioxidant potential\*
- An analysis of all PhytoMulti ingredients equivalent to 2 tablets showed a Total  $ORAC_{FN}$  of 25,268
- Proprietary phytonutrient blend (1 gram<sup>++</sup>) portion of PhytoMulti demonstrated quenching capacity in vitro with a Total ORAC<sub>FN</sub> value of 47,183 (not shown in chart)\*

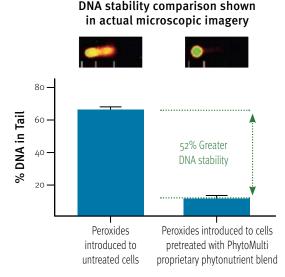
Free Radical "Most Wanted List"	PhytoMulti Active Ingredient Profile† (equiv. of 1 Tablet)	PhytoMulti Active Ingredient Profile (equiv. of 2 Tablets)
Peroxynitrite	279	558
Hydroxyl	6,632	12,274
Super oxide anion	2,845	5,690
Singlet oxygen	574	1,148
Peroxyl (Conventional ORAC)	2,583	5,166
Total ORAC <sub>FN</sub>	12,643	25,268

<sup>†</sup>Batch #B-11652 conducted on 9.23.2011 <sup>††</sup>Batch #B-11677 conducted on 9.30.2011

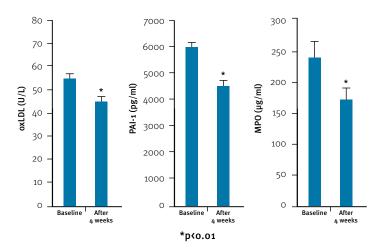


# Smart DNA Stability Support Potential\*

- Sophisticated Comet assay demonstrated the potential of PhytoMulti's proprietary phytonutrient blend to promote DNA stability in human immune cells\*
- Phytonutrient-treated cells maintained 52% greater DNA stability when compared to untreated cells\*
- Genomic stability of cellular DNA is regarded as a measure of functional aging potential\*



## Post-hoc pair-wise comparison (p<0.0001)



Variable	Baseline	After 4 weeks	P value
Carotenoids (µg/dl)			
cis-lycopene	6.83 ± 1.04	10.81 ± 1.31	<0.001
trans-lycopene	8.71 ± 1.07	11.73 ± 1.24	<0.01
lutein	13.78 ± 1.97	16.32 ± 2.33	<0.05
zeaxanthin	4.56 ± 0.66	16.93 ± 1.66	<0.001
$\alpha$ -carotene	5.48 ± 1.17	7.7 ± 1.51	<0.01
β-carotene	16.77 ± 3.1	40.12 ± 6.04	<0.001
$\beta$ -cryptoxanthin	8.85 ± 1.22	18.44 ± 1.81	<0.001
Folate (ng/ml)	12.5	20.5	<0.001
Vitamin B <sub>12</sub> (pg/ml)	640.1	738.4	<0.01
Homocysteine (µM/l)	7.8 ± 0.62	8.0 ± 0.74	0.375

# Smart Clinical Results\*

- Recent clinical study at the Functional Medicine Research Center<sup>‡</sup> demonstrates potential for antioxidant protection and other health benefits\*
- 4 weeks of supplementation in healthy subjects ages 18-65 on a phytonutrient-restricted diet
- Significant reductions in markers of oxidation and beneficial effects on markers of cardiovascular health: oxidized LDL (oxLDL) and myeloperoxidase (MPO)\*
- Significant reduction in another important biomarker for genetic expression and overall health: plasminogen activator inhibitor-1 (PAI-1)\*
- Significant serum increases in carotenoids, folate & B<sub>12</sub>; no change in homocysteine levels\*

<sup>‡</sup>The clinical research arm of Metagenics

## PhytoMulti-The Smart Multi

Serving size: 2 Tablets

Vitamin A [50% as mixed carotenoids and 50% as retinyl acetate]     10,000 IU       Vitamin C (as ascorbic acid and ascorbyl palmitate)     120 mg       Vitamin D, (as cholecalcifero)     1000 IU       Vitamin E (as d-alpha tocopheryl succinate)     1000 IU       Vitamin K (as phytonadione)     120 mg       Thiamin (as thiamin mononitrate)     25 mg       Riboflavin     15 mg       Niacin (as niacinamide and niacin)     50 mg       Vitamin B, (as phytonatione)     20 mcg       Vitamin B, (as smethylcobalamin)     200 mcg       Vitamin B, (as a methylcobalamin)     200 mcg       Iodine (as potassium iodide)     150 mg       Iodine (as potassium iodide)     150 mg       Iodine (as potassium iodide)     150 mg       Selenium (as selenium aspartate)     100 mcg       Copper (as copper citrate)     15 mg       Selenium (as chonium polynicotinate)     200 mcg       Marganese (as manganese citrate)     05 mg       Choline (as choline bitartrate)     25 mg       Inositol     25 mg       Ivopone     6 mg       Zeaxanthin     2 mg       Iuctin     6 mg					
Vitamin D <sub>3</sub> (as cholecalciferol)     1000 IU       Vitamin E (as d-alpha tocopheryl succinate)     100 IU       Vitamin K (as phytonadione)     120 mcg       Thiamin (as thiamin mononitrate)     25 mg       Riboflavin     15 mg       Niacin (as niacinamide and niacin)     50 mg       Vitamin B <sub>6</sub> (as pyridoxine HCI)     25 mg       Folate (as calcium L-5-methyltetrahydrofolate)     800 mcg       Vitamin B <sub>12</sub> (as methylcobalamin)     200 mcg       Biotin     500 mcg       Pantothenic Acid (as D-calcium pantothenate)     75 mg       Iodine (as potassium iodide)     150 mcg       Magnesium (as magnesium citrate)     40 mg       Zinc (as zinc citrate)     15 mg       Selenium (as chromium aspartate)     100 mcg       Copper (as copper citrate)     1 mg       Marganese (as manganese citrate)     0.5 mg       Inositol     25 mg <td< td=""><td rowspan="2"></td><td>Vitamin A [50% as mixed carotenoids and 50% as retinyl acetate]</td><td>10,000 IU</td></td<>		Vitamin A [50% as mixed carotenoids and 50% as retinyl acetate]	10,000 IU		
Vitamin E (as d-alpha tocopheryl succinate)   100 IU     Vitamin K (as phytonadione)   120 mcg     Thiamin (as thiamin mononitrate)   25 mg     Riboflavin   15 mg     Niacin (as niacinamide and niacin)   50 mg     Vitamin B, (as pyridoxine HCl)   25 mg     Folate (as calcium L-5-methyltetrahydrofolate)   800 mcg     Vitamin B, (as methylcobalamin)   200 mcg     Biotin   500 mcg     Patothenic Acid (as D-calcium pantothenate)   75 mg     Iodine (as potassium iodide)   150 mcg     Magnesium (as magnesium citrate)   40 mg     Zinc (as zinc citrate)   15 mg     Selenium (as selenium aspartate)   100 mcg     Copper (as copper citrate)   1 mg     Manganese (as manganese citrate)   0.5 mg     Chromium (as chromium polynicotinate)   200 mcg     Molybdenum (as molybdenum aspartate complex)   50 mcg     Choline (as choline bitartrate)   25 mg     Iositol   25 mg		Vitamin C (as ascorbic acid and ascorbyl palmitate)	120 mg		
Vitamin K (as phytonadione)   120 mcg     Thiamin (as thiamin mononitrate)   25 mg     Riboflavin   15 mg     Niacin (as niacinamide and niacin)   50 mg     Vitamin B <sub>6</sub> (as pyridoxine HCI)   25 mg     Folate (as calcium L-5-methyltetrahydrofolate)   800 mcg     Vitamin B <sub>12</sub> (as methylcobalamin)   200 mcg     Biotin   500 mcg     Pantothenic Acid (as D-calcium pantothenate)   75 mg     Iodine (as potassium iodide)   150 mcg     Magnesium (as magnesium citrate)   40 mg     Zinc (as zinc citrate)   15 mg     Selenium (as selenium aspartate)   100 mcg     Copper (as copper citrate)   1 mg     Manganese (as manganese citrate)   0.5 mg     Chromium (as chromium polynicotinate)   20 omcg     Molybdenum (as molybdenum aspartate complex)   50 mcg     Choline (as choline bitartrate)   25 mg     Iositol   25 mg     Resveratrol (from <i>Polygonum cuspidatum</i> root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Citrus bioflavonoid complex [standardized to 45% chlorogenic acid]   Grape Seed Extract [standardized to 90% polyphenols]     Blueberry		Vitamin $D_3$ (as cholecalciferol)	1000 IU		
Thiamin (as thiamin mononitrate)   25 mg     Riboflavin   15 mg     Niacin (as niacinamide and niacin)   50 mg     Vitamin B <sub>6</sub> (as pyridoxine HCl)   25 mg     Folate (as calcium L-5-methyltetrahydrofolate)   800 mcg     Vitamin B <sub>12</sub> (as methylcobalamin)   200 mcg     Biotin   500 mcg     Pantothenic Acid (as D-calcium pantothenate)   75 mg     Iodine (as potassium iodide)   150 mcg     Magnesium (as magnesium citrate)   40 mg     Zinc (as zinc citrate)   15 mg     Selenium (as selenium aspartate)   100 mcg     Copper (as copper citrate)   1 mg     Manganese (as manganese citrate)   0.5 mg     Chomium (as chromium polynicotinate)   200 mcg     Molybdenum (as molybdenum aspartate complex)   50 mcg     Choline (as choline bitartrate)   25 mg     Inositol   25 mg     Lycopene   6 mg     Zeaxanthin   2 mg     Cutrus holdsonoid complex (standardized to 45% hesperidin]   Grape Seed Extract [standardized to 45% hesperidin]     Green Coffee Bean Extract [standardized to 45% helorogenic acid]   Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]		Vitamin E (as d-alpha tocopheryl succinate)	100 IU		
Riboflavin   15 mg     Niacin (as niacinamide and niacin)   50 mg     Vitamin B <sub>6</sub> (as pyridoxine HCl)   25 mg     Folate (as calcium L-5-methyltetrahydrofolate)   800 mcg     Vitamin B <sub>12</sub> (as methylcobalamin)   200 mcg     Biotin   500 mcg     Pantothenic Acid (as D-calcium pantothenate)   75 mg     Iodine (as potassium iodide)   150 mcg     Magnesium (as magnesium citrate)   40 mg     Zinc (as zinc citrate)   15 mg     Selenium (as selenium aspartate)   100 mcg     Copper (as copper citrate)   1 mg     Manganese (as manganese citrate)   0.5 mg     Chomium (as chomium polynicotinate)   25 mg     Inositol   25 mg     Inositol   25 mg     Lycopene   6 mg     Zeaxanthin   2 mg     Lutein   6 mg     Resveratrol (from <i>Polygonum cuspidatum</i> root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Grape Seed Extract [standardized to 45% chlorogenic acid]   Grape Seed Extract [standardized to 30% total polyphenols     Pomegranate Whole Fruit Extract [standardized to 5% bitter principles]   Prune Skin Extract [standardized to 5%		Vitamin K (as phytonadione)	120 mcg		
Nicin (as niacinamide and niacin)   50 mg     Vitamin B <sub>6</sub> (as pyridoxine HCl)   25 mg     Folate (as calcium L-5-methyltetrahydrofolate)   800 mcg     Vitamin B <sub>12</sub> (as methylcobalamin)   200 mcg     Biotin   500 mcg     Pantothenic Acid (as D-calcium pantothenate)   75 mg     Iodine (as potassium iodide)   150 mcg     Magnesium (as magnesium citrate)   40 mg     Zinc (as zinc citrate)   15 mg     Selenium (as selenium aspartate)   100 mcg     Copper (as copper citrate)   1 mg     Manganese (as manganese citrate)   0.5 mg     Chromium (as chromium polynicotinate)   200 mcg     Nolybdenum (as molybdenum aspartate complex)   50 mcg     Choline (as choline bitartrate)   25 mg     Inositol   25 mg     Izexanthin   2 mg     Vituein   6 mg     Resveratrol (from <i>Polygonum cuspidatum</i> root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]   Grape Seed Extract [standardized to 45% chlorogenic acid]     Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]   Grape Seed Extract [standardiz	-	Thiamin (as thiamin mononitrate)	25 mg		
Vitamin B <sub>6</sub> (as pyridoxine HCl)25 mgFolate (as calcium L-5-methyltetrahydrofolate)800 mcgVitamin B <sub>12</sub> (as methylcobalamin)200 mcgBiotin500 mcgPantothenic Acid (as D-calcium pantothenate)75 mgIodine (as potassium iodide)150 mcgMagnesium (as magnesium citrate)40 mgZinc (as zinc citrate)100 mcgCopper (as copper citrate)100 mcgCopper (as copper citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from <i>Polygonum cuspidatum</i> root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Porteary See Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 50% polyphenols]Blueberry Fruit Extract [standardized to 50% bitter principles]Prune Skin Extract [standardized to 50% bitter principles]Prune Skin Extract [standardized to 50% bitter principles]Prune Skin Extract [standardized to 50% polyphenols]Bitter Melon Fruit Extract [standardized to 50% bitter principles]Prune Skin Extract [standardized to 50% bitter principles]Pru		Riboflavin	15 mg		
Steput Folate (as calcium L-5-methyltetrahydrofolate)Boo mcgVitamin B12 (as methylcobalamin)200 mcgBiotin500 mcgPantothenic Acid (as D-calcium pantothenate)75 mgIodine (as potassium iodide)150 mcgMagnesium (as magnesium citrate)40 mgZinc (as zinc citrate)15 mgSelenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgMagnaese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from <i>Polygonum cuspidatum</i> root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 50% polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Pr		Niacin (as niacinamide and niacin)	50 mg		
Magnesium (as magnesium citrate)40 mgZinc (as zinc citrate)15 mgSelenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLutein6 mgZeaxanthin2 mgLutein6 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]Green Tea Leaf Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes		Vitamin B <sub>6</sub> (as pyridoxine HCl)	25 mg		
Magnesium (as magnesium citrate)40 mgZinc (as zinc citrate)15 mgSelenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLutein6 mgZeaxanthin2 mgLutein6 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]Green Tea Leaf Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes	erals	Folate (as calcium L-5-methyltetrahydrofolate)	800 mcg		
Magnesium (as magnesium citrate)40 mgZinc (as zinc citrate)15 mgSelenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLutein6 mgZeaxanthin2 mgLutein6 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]Green Tea Leaf Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes	Mine	Vitamin B <sub>12</sub> (as methylcobalamin)	200 mcg		
Magnesium (as magnesium citrate)40 mgZinc (as zinc citrate)15 mgSelenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLutein6 mgZeaxanthin2 mgLutein6 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]Green Tea Leaf Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes	ø	Biotin	500 mcg		
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Magnesium (as magnesium citrate)40 mgZinc (as zinc citrate)15 mgSelenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLutein6 mgZeaxanthin2 mgLutein6 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]Green Tea Leaf Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes	/itar	lodine (as potassium iodide)	150 mcg		
Selenium (as selenium aspartate)100 mcgCopper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from <i>Polygonum cuspidatum</i> root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Grape Seed Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min	_	Magnesium (as magnesium citrate)	40 mg		
Copper (as copper citrate)1 mgManganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from <i>Polygonum cuspidatum</i> root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 30% bolyphenols]Blueberry Fruit Extract [standardized to 30% bolyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min	-	Zinc (as zinc citrate)	15 mg		
Manganese (as manganese citrate)0.5 mgChromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from Polygonum cuspidatum root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Selenium (as selenium aspartate)	100 mcg		
Chromium (as chromium polynicotinate)200 mcgMolybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from Polygonum cuspidatum root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Watercress Herb 4:1 ExtractChinese Cinnamon (Cinnamomum cassia) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Copper (as copper citrate)	1 mg		
Molybdenum (as molybdenum aspartate complex)50 mcgCholine (as choline bitartrate)25 mgInositol25 mgInositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from Polygonum cuspidatum root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Manganese (as manganese citrate)	0.5 mg		
Choline (as choline bitartrate)   25 mg     Inositol   25 mg     Lycopene   6 mg     Zeaxanthin   2 mg     Lutein   6 mg     Resveratrol (from <i>Polygonum cuspidatum</i> root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Citrus bioflavonoid complex [standardized to 45% hesperidin]   6 rag     Green Coffee Bean Extract [standardized to 45% chlorogenic acid]   Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]     Grape Seed Extract [standardized to 30% total polyphenols]   Blueberry Fruit Extract [standardized to 5% bitter principles]     Prune Skin Extract [standardized to 5% bitter principles]   Prune Skin Extract [standardized to 5% polyphenols]     Watercress Herb 4:1 Extract   Chinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark Powder     Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]   Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Chromium (as chromium polynicotinate)	200 mcg		
Inositol25 mgLycopene6 mgZeaxanthin2 mgLutein6 mgResveratrol (from Polygonum cuspidatum root extract)10 mgProprietary Phytonutrient Blend of:400 mgCitrus bioflavonoid complex [standardized to 45% hesperidin]Green Coffee Bean Extract [standardized to 45% chlorogenic acid]Pomegranate Whole Fruit Extract [standardized to 30% total polyphenols]Blueberry Fruit Extract [standardized to 5% bitter principles]Blueberry Fruit Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% bitter principles]Prune Skin Extract [standardized to 5% polyphenols]Watercress Herb 4:1 ExtractChinese Cinnamon (Cinnamonum cassia) Bark PowderIndian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Molybdenum (as molybdenum aspartate complex)	50 mcg		
Lycopene   6 mg     Zeaxanthin   2 mg     Lutein   6 mg     Resveratrol (from Polygonum cuspidatum root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Citrus bioflavonoid complex [standardized to 45% hesperidin]   6 reg     Green Coffee Bean Extract [standardized to 45% chlorogenic acid]   Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]     Grape Seed Extract [standardized to 30% total polyphenols]   Blueberry Fruit Extract [standardized to 5% bitter principles]     Bitter Melon Fruit Extract [standardized to 5% bitter principles]   Prune Skin Extract [standardized to 5% polyphenols]     Watercress Herb 4:1 Extract   Chinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark Powder     Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]   Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Choline (as choline bitartrate)	25 mg		
Zeaxanthin   2 mg     Lutein   6 mg     Resveratrol (from Polygonum cuspidatum root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Citrus bioflavonoid complex [standardized to 45% hesperidin]   400 mg     Green Coffee Bean Extract [standardized to 45% chlorogenic acid]   Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]     Grape Seed Extract [standardized to 90% polyphenols]   Blueberry Fruit Extract [standardized to 30% total polyphenols and 12% anthocyanins]     Green Tea Leaf Extract [standardized to 5% bitter principles]   Prune Skin Extract [standardized to 5% polyphenols]     Watercress Herb 4:1 Extract   Chinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark Powder     Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]   Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Inositol	25 mg		
Lutein     6 mg       Resveratrol (from Polygonum cuspidatum root extract)     10 mg       Proprietary Phytonutrient Blend of:     400 mg       Citrus bioflavonoid complex [standardized to 45% hesperidin]     400 mg       Green Coffee Bean Extract [standardized to 45% chlorogenic acid]     Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]       Grape Seed Extract [standardized to 90% polyphenols]     Blueberry Fruit Extract [standardized to 30% total polyphenols and 12% anthocyanins]       Green Tea Leaf Extract [standardized to 5% bitter principles]     Prune Skin Extract [standardized to 5% polyphenols]       Watercress Herb 4:1 Extract     Chinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark Powder       Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]     Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Lycopene	6 mg		
Resveratrol (from Polygonum cuspidatum root extract)   10 mg     Proprietary Phytonutrient Blend of:   400 mg     Citrus bioflavonoid complex [standardized to 45% hesperidin]   Green Coffee Bean Extract [standardized to 45% chlorogenic acid]     Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid]   Grape Seed Extract [standardized to 90% polyphenols]     Blueberry Fruit Extract [standardized to 30% total polyphenols and 12% anthocyanins]   Green Tea Leaf Extract [standardized to 5% bitter principles]     Prune Skin Extract [standardized to 50% polyphenols]   Watercress Herb 4:1 Extract     Watercress Herb 4:1 Extract   Chinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark Powder     Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins]   Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Zeaxanthin	2 mg		
Proprietary Phytonutrient Blend of: 400 mg Citrus bioflavonoid complex [standardized to 45% hesperidin] Green Coffee Bean Extract [standardized to 45% chlorogenic acid] Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid] Grape Seed Extract [standardized to 90% polyphenols] Blueberry Fruit Extract [standardized to 30% total polyphenols and 12% anthocyanins] Green Tea Leaf Extract [standardized to 5% bitter principles] Prune Skin Extract [standardized to 5% bitter principles] Watercress Herb 4:1 Extract Chinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark Powder Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins] Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Lutein	6 mg		
Citrus bioflavonoid complex [standardized to 45% hesperidin] Green Coffee Bean Extract [standardized to 45% chlorogenic acid] Pomegranate Whole Fruit Extract [standardized to 46% ellagic acid] Grape Seed Extract [standardized to 90% polyphenols] Blueberry Fruit Extract [standardized to 30% total polyphenols and 12% anthocyanins] Green Tea Leaf Extract [standardized to 6% catechins and 40% EGCG] Bitter Melon Fruit Extract [standardized to 5% bitter principles] Prune Skin Extract [standardized to 5% polyphenols] Watercress Herb 4:1 Extract Chinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark Powder Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins] Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min		Resveratrol (from Polygonum cuspidatum root extract)	10 mg		
Chinese Cinnamon ( <i>Cinnamomum cassia</i> ) Bark Powder Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins] Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min	ts	Proprietary Phytonutrient Blend of:	400 mg		
Artichoke Leaf Extract [containing cynarin and cholorogenic acid]	Phytonutrients & Plant Extra	Green Coffee Bean Extract [standardized to 45% chlorogenic acid] Pomegranate Whole Fruit Extract [standardized to 40% ellagic acid] Grape Seed Extract [standardized to 90% polyphenols] Blueberry Fruit Extract [standardized to 30% total polyphenols and 12% anthocyanins] Green Tea Leaf Extract [standardized to 60% catechins and 40% EGCG] Bitter Melon Fruit Extract [standardized to 5% bitter principles] Prune Skin Extract [standardized to 50% polyphenols] Watercress Herb 4:1 Extract Chinese Cinnamon ( <i>Cinnamonum cassia</i> ) Bark Powder Indian Gum Arabic Tree Bark and Heartwood Extract [standardized to 6% catechins] Rosemary Extract [standardized to 11% min phenolic diterpenes and 7.6 % min sum of carnosol+carnosic acid]			
her Ingredients: Microcrystalline cellulose, cellulose, croscarmellose sodium, silica, stearic id (vegetable), and coating (hypromellose, medium chain triglycerides, hydroxypropylcellulose					

**Other Ingredients:** Microcrystalline cellulose, cellulose, croscarmellose sodium, silica, stearic acid (vegetable), and coating (hypromellose, medium chain triglycerides, hydroxypropylcellulose and sodium copper chlorophyllin).

#### This product is Gluten Free.

**Directions:** Take one to two tablets once daily with food or as directed by your healthcare practitioner.

Form: 60 Tablets, 120 Tablets

**Warning:** Do not use if pregnant or nursing. Excess vitamin A may be toxic and may increase the risk of birth defects. Pregnant women and women who may become pregnant should not exceed 10,000 IU of preformed vitamin A (retinyl acetate) per day.

**Caution:** If you are taking medication, consult your healthcare practitioner before use. Keep out of the reach of children.

Also available:  $\mathsf{PhytoMulti}^{\circledast}$  with Iron in 60 tablet bottles and  $\mathsf{PhytoMulti}^{\circledast}$  Capsules in 60 count bottles.

Note: 3 PhytoMulti capsules contain the same active ingredients of 2 PhytoMulti tablets.

## Highlights of Key Body System Support\*

In addition to its cellular health targets, PhytoMulti is also designed to promote healthy functioning in multiple systems for additional healthy aging support.\*

## Methylation

- Folate and vitamins B<sub>6</sub> and B<sub>12</sub> support methylation, including contributions to healthy homocysteine metabolism\*
- Elevated homocysteine levels may negatively impact cognitive, cardiovascular, and sensory functions, as well as mood\*

## Cardiovascular Health

- Grape seed extract may help support healthy circulatory function and vascular integrity\*
- Higher intakes of lycopene have been associated with beneficial effects on certain blood markers (e.g., LDL, VLDL) of cardiovascular health and function\*
- Early laboratory research suggests resveratrol may benefit cardiovascular function, though human studies are needed\*
- Folate and vitamins B<sub>6</sub>, B<sub>12</sub>, C, and E are key nutrients for healthy cardiovascular function\*

## **Brain & Neurological Health**

- Vitamin B<sub>6</sub>, folate (as calcium L-5-methyltetrahydrofolate), and methylcobalamin (B<sub>12</sub>) are factors in the metabolism of neurotransmitters\*
- Vitamin D provides unique support for well-being\*

## Eye & Vision Health Maintenance

• Lutein and zeaxanthin are crucial for long-term eye and vision health, and can be especially beneficial when combined with vitamins and minerals important to normal eye health\*

## **Blood Sugar Metabolism**

- Research in animal models suggests that resveratrol may have a beneficial impact on carbohydrate metabolism and insulin function\*
- Chromium, biotin, and zinc make important contributions to healthy glucose metabolism\*

## Liver Health

• Research suggests that phytonutrients may support liver health\*

## Immune Health

• Zinc and vitamins A, C, D, and E have numerous important roles in maintaining healthy function of the body's complex immune system\*

# **Smart Choices**

- Entirely new class of supplementation with a novel combination of cell-nourishing phytonutrients and essential vitamins and minerals\*
- PhytoMulti 60 tablet bottle available with and without iron
- PhytoMulti 120 tablet bottle available without iron
- *New* PhytoMulti Capsules 60 count bottle available without iron





# Smart Marketing Support

- Informative PhytoMulti.com website
- Patient education brochures
- Counter display holds nine 120 tablet bottles
- In-office poster



To order, contact your Metagenics Representative or call:
800 692 9400 US • 800 268 6200 Canada