



PHYSICIAN'S PRODUCT REFERENCE

NUTRI-SPEC gives you a scientific testing system

to determine the specific nutrition needs
of every patient
in your own office
in just a few minutes;
and the supplements to meet those needs.



ACTIVATOR

The essence of the philosophy behind the **ACTIVATOR** formulation relates to providing . . .

OPTIMUM BIO-EFFICIENCY.

How? With a full complement of vitamins, minerals and trace minerals – in their most bio-available and bioactive forms. A host of other vital nutrients are also included as aids in defense against noxious environmental influences.

All these essential ingredients are found in proportions that will not alter the **Five Fundamental Metabolic Balances**.

Furthermore, the disintegration curve of **ACTIVATOR** (and all **NUTRI-SPEC** products) is such that the nutrients are fully dissolved when they reach their site of intestinal absorption.

Special ingredients not commonly found in ordinary multiples:

- **Glutathione & L-Histidine**, two of the most powerful free-radical scavengers known.
- **L-Carnitine**, essential in promoting normal oxidative energy production and fatty-acid metabolism.
- **Coenzyme Q-10**, for energy production, free-radical quenching & myocardial strengthening.
- **Vitamins B1, B2 & B6** in their biologically active coenzyme form.
- A blend of the amino acids that are destroyed by cooking food.

- **Ascorbyl Palmitate**, a fat-soluble form of vitamin C for maximum bioactivity.
- **Chromium Nicotinate**, for its beneficial effects on sugar levels & muscle metabolism.
- **Calcium Orotate**, for increased GI absorption, increased bone density, & immune function enhancement.
- **Mineral Aspartates**, for increased GI absorption & cellular assimilation & utilization; improved cell membrane integrity; immune function enhancement; better bone density, & increased muscle & myocardial stamina.

FOUR TABLETS SUPPLY:

Vitamin A (as retinyl palmitate and 75% as beta-carotene)	4,000 IU
Vitamin C (as ascorbic acid and 13% as ascorbyl palmitate)	200 mg
Vitamin D (as cholecalciferol)	800 IU
Vitamin E (as d-alpha-tocopheryl succinate)	100 IU
Thiamin (as thiamin pyrophosphate)	1.5 mg
Riboflavin (as riboflavin-5-phosphate)	2 mg
Niacin (as niacinamide and 20% as niacin**)	25 mg
Vitamin B6 (as pyridoxal-5-phosphate)	2 mg
Folate (as folic acid)***	600 mcg
Vitamin B12 (as cyanocobalamin)	10 mcg
Biotin	500 mcg
Pantothenic acid (as D-calcium pantothenate)	15 mg
Calcium (50% from calcium glycerophosphate, 40% from raw bone, 10% from calcium orotate)	200 mg
Phosphorus (72% from calcium glycerophosphate, 28% from raw bone)	107 mg
Iodine [from kelp (Ascophyllum nodosum)]	150 mcg
Magnesium (71% as magnesium glycinate, 17% as magnesium aspartate, 12% as magnesium gluconate)	210 mg
Zinc (as zinc monomethionine)	20 mg
Selenium (as selenomethionine)	100 mcg
Copper (as copper aspartate)	3 mg
Manganese (as manganese aspartate)	3 mg
Chromium (as chromium polynicotinate)	120 mcg
Molybdenum (as sodium molybdate)	100 mcg
Potassium (as potassium aspartate)	20 mg
Coenzyme Q-10	5 mg
L-Histidine (as L-histidine HCl)	20 mg
L-Glutathione	40 mg
L-Carnitine (as L-carnitine tartrate)	25 mg
L-Methionine	100 mg
L-Lysine HCl	100 mg
L-Phenylalanine	50 mg
L-Threonine	50 mg
Taurine	100 mg
Pantethine	15 mg
Choline (as choline bitartrate)	50 mg
Inositol	50 mg
Vanadium (as BMOV)	40 mcg
Boron (as calcium borogluconate)	3 mg

Other ingredients: Calcium carbonate, dextrose, stearic acid, croscarmellose sodium, silica, magnesium stearate and pharmaceutical glaze.

This product contains no salt, artificial flavors, color, wheat, yeast, or milk derivatives.

**CAUTION: Transient flushing and feeling of warmth might be associated with the ingestion of niacin-containing products.

***The safe upper limit of daily intake is 1,000 mcg of folate.

FORMULA ES

Formula ES contains a blend of the nutrients that have a specific normalizing effect on an **Electrolyte Stress Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC** product line have supplements been available with such potent biological activity. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

An **Electrolyte Stress Metabolic Imbalance** can be associated with many conditions, including:

- high blood pressure
- cardiovascular disease
- cardiac arrhythmia
- high cholesterol or triglycerides
- fatigue
- diabetes or insulin resistance
- stress/anxiety

SIX CAPSULES SUPPLY:

Magnesium (91% from 3000 mg magnesium orotate, 9% from magnesium aspartate)	220 mg
Potassium (75% from 300 mg potassium orotate, 25% from potassium aspartate)	80 mg
Glycine propionyl-L-carnitine HCl (GlycoCarn®)	395 mg
L-Carnitine (as L-carnitine tartrate)	300 mg
Coenzyme Q-10	40 mg
Chondroitin sulfate	400 mg

Other ingredients: Gelatin, silica and magnesium stearate.

GlycoCarn® is a registered trademark of Sigma-tau HealthScience.

This product contains no salt, artificial flavors or color, wheat, yeast, or milk derivatives.

FORMULA EI

Formula EI contains a blend of the nutrients that have a specific normalizing effect on an **Electrolyte Insufficiency Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC** product line have supplements been available with such potent biological activity. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

An **Electrolyte Insufficiency Metabolic Imbalance** can be associated with many conditions, including:

- lack of energy; physical and mental fatigue
- low blood pressure
- depression or anxiety
- over weight or under weight

FOUR CAPSULES SUPPLY:

Vitamin D (as cholecalciferol)	400 IU
Calcium (as calcium glycerophosphate)	300 mg
Phosphorus (76% as calcium glycerophosphate and 24% as sodium glycerophosphate)	306 mg

Other ingredients: Rice flour, gelatin, magnesium stearate, and silica.

This product contains no salt, artificial flavors or color, wheat, or milk derivatives.

OXYGENIC A

Oxygenic A contains a blend of the nutrients that have a specific normalizing effect on an **Anaerobic Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC Oxygenic** product line have supplements been available with such potent biological activity. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

FOUR CAPSULES SUPPLY:

Vitamin A (as retinyl palmitate)	3000 IU
Vitamin D (as cholecalciferol)	400 IU
Vitamin B ₆ (as pyridoxal-5-phosphate)	10 mg
Vitamin B ₁₂ (as cyanocobalamin)	100 mcg
Calcium (as calcium aspartate)	50 mg
Magnesium (50% as aspartate, 35% as succinate and 15% as taurinate)	200 mg
Selenium (as selenomethionine)	80 mcg
Copper (as copper aspartate)	1 mg
Manganese (as manganese aspartate)	1 mg
<u>L-Carnitine (as L-carnitine tartrate)</u>	500 mg
L-Methionine	200 mg
<u>Taurine</u>	200 mg
Vanadium (as BMOV)	50 mcg
Oxbile extract	400 mg

Other ingredients: Gelatin, rice flour, magnesium stearate and silica.

This product contains no salt, artificial flavors or color, wheat, yeast, or milk derivatives.

OXYGENIC A-PLUS

(2 ounces, 4 ounces)

Oxygenic A-Plus is formulated to have an immediate yet lasting effect on the aberrant oxidative energy metabolism, the excess sterol fat activity, and the abnormal membrane permeability typical of the **Anaerobic** patient.

A few of the conditions frequently associated with **Anaerobic Metabolic Imbalance** include:

- high blood pressure
- constipation
- tachycardia
- fever
- somnolence, fatigue
- pain sensitivity
- vertigo
- itching
- allergic sensitivity

Each 20 drops supply:

20 mg. of magnesium and
54 mg. of negative valence
sulfur in aqueous solution.

OXYGENIC D

Oxygenic D contains a blend of the nutrients that have a specific normalizing effect on a **Dysaerobic Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC Oxygenic** product line have supplements been available with such potent biological activity. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

FOUR CAPSULES SUPPLY:

Vitamin E (as d-alpha-tocopheryl succinate)	200 IU
Folate (as folic acid) ♦	600 mcg
Biotin	200 mcg
Pantothenic acid (as D-calcium pantothenate)	30 mg
Zinc (as zinc citrate)	8 mg
Chromium (as chromium polynicotinate)	50 mcg
Molybdenum (as sodium molybdate)	10 mcg
L-Glutamine	200 mg
Alpha lipoic acid	200 mg
L-Lysine (as L-Lysine HCl)	100 mg
Inositol	50 mg
Choline (as choline bitartrate)	50 mg
Sorbitol	100 mg
L-Arginine (as L-Arginine HCl)	50 mg
L-Histidine (as L-Histidine HCl)	50 mg
Quercetin dehydrate	50 mg
Rutin	50 mg
Pantethine	30 mg
Coenzyme Q-10	10 mg
Betaine anhydrous	200 mg
L-Carnosine	100 mg
Glycine Propionyl-L-Carnitine HCl USP [®]GlycoCarn[®]	100 mg

Other ingredients: Maltodextrin, gelatin, silica and magnesium stearate.

This product contains no eggs, soy, artificial flavors or color, wheat, yeast, or milk derivatives.

♦ The safe upper limit of daily intake is 1,000 mcg of folate.

GlycoCarn[®] is a registered trademark of Sigma-tau HealthScience and is manufactured under USA production patent 6703042 and Worldwide production patent EPI202956.

The combination of GlycoCarn[®] and CoQ10 is patented by Sigma-tau HealthScience under USA patent 6814972.

The combination of GlycoCarn[®] and Inositol is patented by Sigma-tau HealthScience under USA patent 6565876.

OXYGENIC D-PLUS

(2 ounces, 4 ounces)

Oxygenic D-Plus is formulated to have an immediate yet lasting effect on the aberrant oxidative energy metabolism, the excess fatty-acid activity, and the abnormal membrane permeability typical of the **Dysaerobic** patient.

A few of the conditions frequently associated with **Dysaerobic Metabolic Imbalance** include:

- migraine
- colitis, diarrhea
- hypoglycemia
- insomnia, fatigue
- pain sensitivity
- vertigo
- itching
- allergic sensitivity

Each 25 drops supply:

26 I.U. of emulsified vitamin E in a carrier of glycerol and alcohol.

OXYGENIC G

Oxygenic G contains a blend of the nutrients that have a specific normalizing effect on a **Glucogenic Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC Oxygenic** product line have supplements been available with such potent biological activity. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

A **Glucogenic Metabolic Imbalance** can be associated with many conditions, including:

- lack of energy; physical and mental fatigue
- high or low blood sugar
- depression or anxiety
- gall bladder trouble
- shortness of breath
- high cholesterol
- over weight or under weight
- decreased libido

FOUR CAPSULES SUPPLY:

Vitamin A (as retinyl palmitate)	1000 IU
Vitamin C (as ascorbyl palmitate)	30 mg
Vitamin D (as cholecalciferol)	200 IU
Vitamin E (as mixed tocopherols)	100 IU
Niacin (as niacinamide)	40 mg
Vitamin B12 (as cyanocobalamin)	20 mcg
Pantothenic acid (as D-calcium pantothenate)	50 mg
Calcium (94% as calcium glycerophosphate and 6% as calcium orotate)	320 mg
Phosphorus (as calcium glycerophosphate)	241 mg
Iodine (from kelp)	100 mcg
Zinc (as zinc monomethionine)	10 mg
L-Carnitine (as L-carnitine tartrate)	100 mg
L-Phenylalanine	60 mg
L-Leucine	90 mg
L-Isoleucine	40 mg
Ribonucleic acid	100 mg
Choline (as choline bitartrate)	300 mg
Inositol	100 mg

Other ingredients: Gelatin, magnesium stearate, and silica.

This product contains no salt, artificial flavors or color, wheat, or milk derivatives.

OXYGENIC K

Oxygenic K contains a blend of the nutrients that have a specific normalizing effect on a **Ketogenic Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC Oxygenic** product line have supplements been available with such potent biological activity. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

A **Ketogenic Metabolic Imbalance** can be associated with many conditions, including:

- lack of energy; physical and mental fatigue
- high or low blood sugar
- depression or anxiety
- gall bladder trouble
- shortness of breath
- over weight or under weight
- decreased libido
- high triglycerides
- diabetes; insulin resistance

FOUR CAPSULES SUPPLY:

Vitamin C (as ascorbic acid)	125 mg
Vitamin D (as cholecalciferol)	1000 IU
Thiamin (as thiamin pyrophosphate)	4 mg
Riboflavin (as riboflavin-5-phosphate)	4 mg
Niacin (as nicotinic acid) ♦	50 mg
Vitamin B ₆ (as pyridoxal-5-phosphate)	5 mg
Folate (as folic acid)	400 mcg
Biotin	400 mcg
Magnesium (55% as magnesium glycinate, 27% as magnesium gluconate, 9% as magnesium orotate, 9% as magnesium aspartate)	220 mg
Copper (as copper aspartate)	1 mg
Manganese (as manganese aspartate)	2 mg
Chromium (as chromium polynicotinate)	100 mcg
Potassium (59% as potassium chloride, 29% as potassium glycinate, 12% as potassium aspartate)	170 mg
Coenzyme Q-10	20 mg
L-Histidine (as L-histidine HCl)	30 mg
Vanadium (as BMOV)	1200 mcg
Taurine	50 mg
L-Serine	50 mg

Other ingredients: Gelatin, rice flour, magnesium stearate and silica.

This product contains no sugar, salt, artificial flavors or color, wheat, yeast, or milk derivatives.

♦ CAUTION: Transient flushing and feeling of warmth might be associated with the ingestion of niacin-containing products.

COMPLEX S

Complex S contains a blend of the nutrients that have a specific normalizing effect on a **Sympathetic Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC** product line have supplements been available with such potent effects on the autonomic nervous system. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

A **Sympathetic Metabolic Imbalance** can be associated with many conditions, including:

- blood sugar problems (hypoglycemia or diabetes)
- low energy
- indigestion; ulcers; gall bladder or bowel problems
- poor circulation
- nervous tension; insomnia
- high blood pressure
- rapid heart rate; arrhythmia
- heart and kidney problems
- low resistance to infections
- food allergies

FOUR TABLETS SUPPLY:

Niacin (as nicotinic acid)♦	50 mg
Magnesium (67% as magnesium citrate, 20% as magnesium aspartate, 13% as magnesium orotate)	150 mg
Chromium (as chromium polynicotinate)	100 mcg
Potassium (71% as potassium citrate, 19% as potassium aspartate, 10% as potassium orotate)	210 mg
Betaine (anhydrous)	60 mg
Vanadium (as BMOV)	1200 mcg
Choline (as choline bitartrate)	200 mg
Pantethine	140 mg
L-Arginine (as L-arginine HCl)	500 mg
L-Ornithine (as L-ornithine HCl)	100 mg
L-Serine	100 mg
Glycine Propionyl-L-Carnitine HCl USP *GlycoCarn®	300 mg

Other ingredients: Microcrystalline cellulose, stearic acid, croscarmellose sodium, silica, magnesium stearate, rice flour and pharmaceutical glaze.

This product contains no salt, artificial flavors or color, wheat, yeast, or milk derivatives.

♦ CAUTION: Transient flushing and feeling of warmth might be associated with the ingestion of niacin-containing products.

GlycoCarn® is a registered trademark of Sigma-tau HealthScience and is manufactured under USA production patent 6703042 and Worldwide production patent EPI202956.

COMPLEX P

Complex P contains a blend of the nutrients that have a specific normalizing effect on a **Parasympathetic Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** test procedures.

Never before the **NUTRI-SPEC** product line have supplements been available with such potent effects on the autonomic nervous system. Their potency comes not from megadoses, but from specific combinations of nutrients.

These products will promote metabolic balance and improved physiological function for the full spectrum of nutrition patients, from the degenerative disease sufferers to the competitive athlete.

A **Parasympathetic Metabolic Imbalance** can be associated with many conditions, including:

- blood sugar problems (hypoglycemia or diabetes)
- low energy
- indigestion; ulcers; bowel problems
- arthritis
- poor circulation
- nervous tension; depression
- weak heart
- allergies; asthma

FOUR CAPSULES SUPPLY:

Vitamin E (as d-alpha-tocopheryl succinate)	50 IU
Thiamin (as thiamin pyrophosphate)	2 mg
Riboflavin (as riboflavin-5-phosphate)	2 mg
Niacin (as niacinamide)	40 mg
Vitamin B ₆ (as pyridoxal-5-phosphate)	2 mg
Pantothenic acid (as D-calcium pantothenate)	60 mg
Calcium (75% from calcium glycerophosphate, 15% from calcium aspartate, and 10% from calcium orotate)	200 mg
Phosphorus (as calcium glycerophosphate)	115 mg
Magnesium (as magnesium succinate)	30 mg
Copper (as copper aspartate)	1 mg
Chromium (as chromium dinicotinate glycinate)	100 mcg
L-Tyrosine	150 mg
L-Phenylalanine	150 mg
Glycine	90 mg
Rutin	100 mg
L-Glutamine	100 mg
L-Methionine	50 mg

Other ingredients: Gelatin, magnesium stearate and silica.

This product contains no salt, artificial flavors or color, wheat, yeast, or milk derivatives.

SODIUM CITRATE
POTASSIUM CITRATE

(2 ounces)
(2 ounces)

Sodium & Potassium Citrate have a specific normalizing effect on an Acid/Alkaline Metabolic Imbalance when such is determined by your NUTRI-SPEC testing procedures.

The multivalent Citrate ion also acts as a dispersing agent, thus helping to maintain the colloidal properties of the body fluids.

SODIUM CITRATE

Each 1/8 teaspoon supplies
155 mg. of sodium. (Not for use in
sodium restricted diets.)

POTASSIUM CITRATE

Each 1/8 teaspoon supplies
220 mg. of potassium.

DI-POTASSIUM PHOSPHATE

(2 ounces)

Di-Potassium Phosphate has a specific normalizing effect on an Acid/Alkaline Metabolic Imbalance when such is determined by your NUTRI-SPEC testing procedures.

The multivalent Phosphate ion also acts as a dispersing agent, thus helping to maintain the colloidal properties of the body fluids.

DI-POTASSIUM PHOSPHATE

Each 1/8 teaspoon supplies
215 mg. of potassium and
85 mg. of phosphorus.

POTASSIUM BICARBONATE

(2 ounces)

Potassium Bicarbonate has a specific normalizing effect on an Acid/Alkaline Metabolic Imbalance when such is determined by your NUTRI-SPEC testing procedures.

POTASSIUM BICARBONATE

Each 1/8 teaspoon supplies
180 mg. of potassium.

MAGNESIUM CHLORIDE (2 ounces)

Magnesium supplementation is a useful adjunct in balancing several of your NUTRI-SPEC imbalances. These include:

- Electrolyte Stress Imbalance
- Ketogenic Imbalance
- Parasympathetic Imbalance
- Acid Imbalance
- Alkaline Imbalance

Conditions frequently found in patients who show one or more of these imbalances include:

- high blood pressure
- constipation
- asthma
- shortness of breath
- pain sensitivity

MAGNESIUM CHLORIDE

Each 1/8 teaspoon supplies
112 mg. of magnesium.

SODIUM GLYCEROPHOSPHATE (1.6 ounces)

Sodium glycerophosphate supplementation is a useful adjunct in balancing several of your NUTRI-SPEC imbalances. These include:

- Electrolyte Insufficiency Imbalance
- Dysaerobic Imbalance
- Glucogenic Imbalance
- Parasympathetic Imbalance
- Acid Imbalance
- Alkaline Imbalance

SODIUM GLYCEROPHOSPHATE

Each 1/4 teaspoon supplies
274 mg. of sodium and
185 mg. of phosphorus as
glycerophosphate.

Conditions frequently found in patients who show one or more of these imbalances include:

- hypotension/hypovolemia
- fatigue
- hypoglycemia
- fluid retention

L-GLUTAMINE

(500 mg. capsules)

Glutamine supplementation is a useful adjunct in balancing several of your NUTRI-SPEC imbalances. These include:

- Dysaerobic Imbalance
- Glucogenic Imbalance
- Parasympathetic Imbalance
- Acid Imbalance
- Alkaline Imbalance

Conditions frequently found in patients who have one or more of these imbalances include:

- fatigue
 - colitis; irritable bowel syndrome; diarrhea
 - gall stones; biliary stasis; intestinal dysfunction
 - hypoglycemia
 - alcoholism
 - shortness of breath
-

L-HISTIDINE

(500 mg. capsules)

Histidine supplementation is a useful adjunct in balancing several of your NUTRI-SPEC imbalances. These include:

- Dysaerobic Imbalance
- Ketogenic Imbalance

Conditions frequently found in patients who have one or more of these imbalances include:

- high blood pressure
 - rheumatoid arthritis
 - anemia
 - nausea; nausea of pregnancy
 - allergies
 - free radical oxidation
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L-PHENYLALANINE

(500 mg. capsules)

Phenylalanine supplementation is a useful adjunct in balancing several of your NUTRI-SPEC imbalances. These include:

- Glucogenic Imbalance
- Ketogenic Imbalance
- Parasympathetic Imbalance
- Acid Imbalance

Conditions frequently found in patients who have one or more of these imbalances include:

- fatigue
- low blood pressure
- mental fog
- shortness of breath
- increased pain sensitivity

L-TYROSINE

(500 mg. capsules)

Tyrosine supplementation is a useful adjunct in balancing several of your **NUTRI-SPEC** imbalances. These include:

- Anaerobic Imbalance
- Glucogenic Imbalance
- Ketogenic Imbalance
- Parasympathetic Imbalance
- Alkaline Imbalance

Conditions frequently found in patients who have one or more of these imbalances include:

- fatigue
- depression
- allergies
- shortness of breath
- low blood pressure

TAURINE

(500 mg. capsules)

Taurine supplementation is a useful adjunct in balancing several of your **NUTRI-SPEC** imbalances. These include:

- Electrolyte Stress Imbalance
- Anaerobic Imbalance
- Ketogenic Imbalance
- Sympathetic Imbalance

Conditions frequently found in patients who have one or more of these imbalances include:

- fatigue
- high blood pressure
- cardiac arrhythmia
- cardiovascular disease
- high cholesterol
- seizures
- migraines

PROTON PLUS

Proton Plus supplementation is a useful adjunct in balancing several of your **NUTRI-SPEC** Imbalances. These include:

- Electrolyte Insufficiency Imbalance
- Dyaerobic Imbalance
- Ketogenic Imbalance
- Alkaline Imbalance

Proton Plus supplies protons combined with amino acids in the physiological ratio found in human blood.

4 CAPSULES SUPPLY:

L-Arginine HCl	70 mg
Betaine HCl	120 mg
L-Histidine HCl	70 mg
L-Lysine HCl	130 mg
Sorbitol	110 mg

Other ingredients: gelatin, magnesium stearate, and silica.

ELECTRO TONIC (32 ounces)

Electro Tonic is useful in restoring electrolyte and fluid dynamics for several of your **NUTRI-SPEC** Imbalances. These include:

- Electrolyte Insufficiency Imbalance
- Parasympathetic Imbalance
- Acid Imbalance
- Alkaline Imbalance

Each 2 tablespoons supply:

11 mg. sulfur in vegetable-derived glycerol

OXY TONIC (2 ounces, 4 ounces)

Oxy Tonic is formulated to have an immediate yet lasting effect on the aberrant oxidative energy metabolism, the excess sterol fat activity, and the abnormal membrane permeability typical of the **Anaerobic** patient.

Oxy Tonic also balances the tissue acidity and systemic alkalinity typical of many patients with an **Electrolyte Insufficiency Imbalance**.

Each 20 drops supply:

66 mg. sulfur

PHOS DROPS (2 ounces)

Phos Drops have a specific normalizing effect on an **Alkaline Metabolic Imbalance** when such is determined by your **NUTRI-SPEC** testing procedures.

Each 10 drops supply:

40 mg. of phosphorus.

MIGHTY MINS

Mighty Mins is for children what Activator is for adults. It provides a broad base of nutrition support essential for every child from age 6 months through adolescence.

Mighty Mins provides each child with a full compliment of vitamins, minerals and trace minerals in their most bio-available and bioactive forms. All these essential nutrients are found in proportions which will not alter the **Five Fundamental Biochemical Balances**.

Furthermore, the proportions of trace minerals to vitamins is such that the vitamins will not deplete the body of trace minerals. Trace minerals are every child's greatest nutritional liability. Supplementing with these trace minerals is critical for two reasons. Trace minerals have been depleted from our soils and are thus no longer obtainable from our food. The other reason the trace minerals in **Mighty Mins** are so important is that a child needs far more trace minerals than an adult. This need must be met to assure proper development of the brain and nervous system, of the hormone system, of the cardiovascular system, and of the musculoskeletal system.

Special ingredients not commonly found in children's multiples:

- **Vitamins B1, B2, & B6**, in their biologically active coenzyme form.
- **Ascorbyl Palmitate**, a fat-soluble form of vitamin C for maximum bioactivity.

- **Chromium Nicotinate**, for its beneficial effects on sugar levels & muscle metabolism.
- **Vanadium (as BMOV)**, for its beneficial effects on sugar levels.
- **Rutin**, a bioactive flavonoid antioxidant.

FOUR WAFERS SUPPLY:

Vitamin A (as retinyl palmitate & 57% from beta-carotene)	3500 IU
Vitamin C (as ascorbic acid & 50% as ascorbyl palmitate)	40 mg
Vitamin D (as cholecalciferol)	400 IU
Vitamin E (as d-alpha-tocopheryl succinate)	40 IU
Thiamin (as thiamin pyrophosphate)	0.2 mg
Riboflavin (as riboflavin-5-phosphate)	0.2 mg
Niacin (as niacinamide)	3 mg
Vitamin B6 (as pyridoxal-5-phosphate)	0.3 mg
Folate (as folic acid)	300 mcg
Vitamin B12 (as cyanocobalamin)	2 mcg
Biotin	100 mcg
Pantothenic acid (as D-calcium pantothenate)	4 mg
Calcium (as calcium citrate)	150 mg
Iron (as ammonium ferric citrate)	5 mg
Iodine (as calcium iodate)	100 mcg
Magnesium (as magnesium citrate)	100 mg
Zinc (as zinc citrate)	10 mg
Selenium (as sodium selenite)	50 mcg
Copper (as copper citrate)	1.2 mg
Manganese (as manganese citrate)	1.5 mg
Chromium (as chromium dinicotinate glycinate)	80 mcg
Molybdenum (as sodium molybdate)	50 mcg
Vanadium (as BMOV)	20 mcg
Silica (as silicon dioxide)	10 mg
Choline (as choline bitartrate)	5 mg
Rutin	30 mg
Inositol	5 mg

Other ingredients: Sweetener blend (sucrose, sorbitol, fructose), natural flavors, stearic acid, coconut oil complex, citric acid and magnesium stearate.

WARNING: Accidental overdose of iron-containing products is a leading cause of fatal poisoning in children under 6. Keep this product out of reach of children. In case of accidental overdose, call a doctor or poison control center immediately.

DI-PHASIC A.M. (GO POWER)

The way your **Diphasic Nutrition Plan** works is simply by giving your patients a tremendous boost to their anti-anabolic defenses, and an equally powerful boost to their anti-catabolic defenses, and timing each booster so as to facilitate the normal diphasic diurnal cycle.

The nutrients in **Diphasic A.M.** are designed to maximize the defense against pathological hyperplasia. Supplementation in the morning will coincide with the anti-anabolic phase of a normal, healthy (youthful) cycling metabolism.

Examples of pathological hyperplasia include:

- tumors
- hypertrophic bony exostoses
- fibrotic deposits in soft tissues
- osteo arthritis
- sclerosis of the vascular system

Consider these ingredients:

- **Carnosine**, a powerful antioxidant hydroxyl scavenger, which protects against oxidative free radical damage from peroxidation, and against toxic carbonyl groups associated with aging.
- **Carnitine**, which facilitates fat burning metabolism, and lowers cholesterol and triglycerides.
- **Betaine**, a liver de-toxicant, which increases SAM in the liver, and decreases homocysteine in the blood.

- **Acetyl L-carnitine**, the most neuro-protective, cardiovascular-protective, and free radical-protective form of the antioxidant L-carnitine.
- **Chondroitin sulfate**, an antioxidant protecting against oxidative free radical damage, while supplying raw materials for joint strengthening and lubrication.
- **Alpha Lipoic Acid**, a powerful antioxidant in both fat and water soluble media, and active both intra and extra cellularly.
- **Coenzyme Q-10**, more than a powerful antioxidant, it is essential to mitochondrial electron transport for cellular energy production.

THREE CAPSULES SUPPLY:

L-Carnosine	150 mg
L-Carnitine (as L-carnitine-L-tartrate)	150 mg
Chondroitin sulfate (90%)	300 mg
Betaine (anhydrous)	250 mg
Acetyl L-carnitine (HCl)	550 mg
Alpha lipoic acid	400 mg
Coenzyme Q-10	20 mg

Other ingredients: Gelatin, silica magnesium stearate, calcium sulfate and maltodextrin.

This product contains no salt, artificial flavors or color, wheat, or milk derivatives.

DI-PHASIC P.M. (OXY POWER)

The way your **Diphasic Nutrition Plan** works is simply by giving your patients a tremendous boost to their anti-anabolic defenses, and an equally powerful boost to their anti-catabolic defenses, and timing each booster so as to facilitate the normal diphasic diurnal cycle.

The nutrients in **Diphasic P.M.** constitute a powerful defense against pathological disintegration. Giving these nutrients in the evening will coincide with what should be your patients' own natural surge of defense against catabolic and oxidative stress.

Examples of catabolic pathological disintegration include:

- muscular atrophy
- osteoporosis
- rheumatoid arthritis
- widespread oxidative free radical damage (lipid peroxidation of fatty acids and (glycation of sugars, which is expressed as:
 - oxidative damage to blood vessel walls (which is a precursor to the anabolic hyperplasia of arterial sclerosis)
 - oxidative damage to the genetic material intracellularly (which decreases regenerative capacity and, predisposes to mutation)
 - oxidative damage to the mitochondria of cells (decreasing energetic capacity)
 - oxidative damage to brain cells (leading to senile dementia)
 - oxidative damage to connective tissue throughout the body (a precursor to the anabolic response of cross-linking of connective tissue)

Consider these ingredients:

- **Tocotrienols (from palm)**, featuring, delta-tocotrienol, with the highest antioxidant activity and free radical scavenging capacity of the tocotrienol isomers.
- **Mixed Tocopherols**, with the highest available concentration of gamma-tocopherol, a far more potent antioxidant than ordinary Vitamin E.
- **Alpha Lipoic Acid**, a powerful antioxidant in both fat and water soluble media, and active both intra and extra cellularly.
- **Coenzyme Q-10**, more than a powerful antioxidant, it is essential to mitochondrial electron transport for cellular energy production.

THREE CAPSULES SUPPLY:

Vitamin E (d-alpha tocopherol)	110 IU
<u>Mixed Tocopherols</u>	360 mg
gamma tocopherol	186 mg
delta tocopherol	69 mg
beta tocopherol	3 mg
<u>Tocotrienols (Tocomin™)</u>	100 mg
gamma tocotrienol	54 mg
alpha tocotrienol	32 mg
delta tocotrienol	14 mg
<u>Alpha lipoic acid</u>	150 mg
<u>Coenzyme Q-10</u>	30 mg

Other ingredients: Olive oil, gelatin, glycerine, beeswax, lecithin (sunflower), water, carob, and titanium dioxide.

This product contains no salt, artificial flavors, wheat, or milk derivatives.

IMMUNO-SYMBIOTIC

Immuno-Synbiotic Features:

Glucomannan + Inulin + Guar gum, the three most potent prebiotics that:

- benefit all immune-related inflammatory conditions and allergies, and decrease autoimmune disease antibodies[†]
- increase immune-modulating butyrate better than any other dietary fiber[†]
- benefit irritable bowel and all other intestinal inflammatory conditions[†]
- improve absorption of calcium, magnesium, and trace minerals[†]
- improve intestinal detoxification[†]
- benefit Type II diabetes by decreasing high blood sugar, decreasing high insulin, and increasing insulin sensitivity[†]
- decrease body fat percent[†]
- decrease triglycerides and decrease LDL cholesterol without decreasing HDL cholesterol[†]
- benefit high blood pressure and cardiovascular disease[†]
- increase the population of beneficial intestinal flora[†]

Lactobacillus reuteri & Saccharomyces boulardii, the most powerful probiotics to:

- give the most profound boost to the immune system of all probiotics[†]
- increase immune-modulating butyrate production from prebiotics[†]
- colonize not just the colon, but the stomach, duodenum and ileum[†]
- kill harmful bacteria and Candida (both in the GI tract and the genitourinary tract)[†]
- decrease triglycerides and cholesterol[†]
- increase vitamin B₁₂ production[†]
- benefit all intestinal inflammatory conditions[†]
- restore the structure and function of the intestinal lining[†]
- increase the population of beneficial intestinal flora[†]

[†] 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.

SIX CAPSULES SUPPLY:

Oligofructose enriched inulin	500	mg
Guar gum	2,625	mg
Glucomannan	875	mg
Lactobacillus reuteri	2 billion	CFU
Saccharomyces boulardii	1 billion	CFU

Other ingredients: Gelatin, magnesium stearate, and silica.

BOOGY BUSTER

(4 fluid ounces)

BOOGY BUSTER is a cleansing nasal spray for chronically congested nasal passages.

INGREDIENTS

Pure water
Extracts of coconut oil,
thyme, and citrus
Salt
Vitamin C
Vitamin E

A GOOD THYME

(2 fluid ounces)

A GOOD THYME blends extracts of coconut oil, thyme, and citrus with vitamin C and vitamin E.

Benefect® BOTANICAL DISINFECTANT

PRODUCT DESCRIPTION

Botanical Disinfectant, fungicide, Virucide*, Tuberculocide, Cleaner and Deodorizer

Benefect® Disinfectant is the first and only Botanical Hospital Disinfectant and Fungicide registered with the E.P.A. for control against gram-negative and gram-positive bacteria (MRSA, Salmonella enterica, Staphylococcus aureus & Pseudomonas aeruginosa), fungi (Trichophyton mentagrophytes), *virus (HIV-1, the AIDS virus) and tuberculosis (Mycobacterium tuberculosis).

Benefect is EPA registered as a No Rinse No Wipe product. Just Spray and Walk Away.™ There are no label warnings or precautionary statements for use or disposal. Personal Protective Equipment is not required, making *Benefect* Disinfectant an ideal choice for home and business owners and restoration technicians.

Ideal for many applications including grey or black water damage, mold remediation, body cleanup, carpet deodorizing and anywhere else germs or odor control is required. Very effective on organic matter.

Used by industry leading professionals since 2000. Do the job right... the first time.

Benefect is also suitable for nursing homes, hospitals, schools, universities, health clubs, boarding or breeding kennels, sports equipment, food preparation facilities, or any other residential commercial or medical application where high risk or chronically-sensitive individuals may be present.

APPLICATIONS: Water damage restoration, grey or black water (sewage) damage, and mold remediation.

Packaged: 1 gallon jug

ALSO AVAILABLE:

- *Benefect*® MULTI PURPOSE CLEANER (MPC)
- *Benefect*® ATOMIC DEGREASER
- *Benefect*® IMPACT CARPET & FABRIC CLEANER

AGAR GROWTH PLATES

AGAR GROWTH PLATES easily and inexpensively determine the need for mold remediation in the living or work environment by checking for mold overgrowth.

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