

# mynutri<sup>go</sup>

## NUTRACEUTICAL INGREDIENTS



## Vitamins & Vitamin Derivatives

**Health focus:** Immunity, energy, metabolism, bone health, antioxidant, protection and nervous system.

Category	Ingredient	Function
<b>Vitamin A</b>	Vitamin A Acetate (Retinyl Acetate)	Supports normal vision & immune health
<b>Vitamin B</b>	Vitamin B1 (Benfotiamine)	Nerve health, glucose metabolism
	Vitamin B2 (Riboflavin 5 Phosphate) Vitamin B2 (Alithiamine)	Energy production, skin & eye health
	Vitamin B5 (D-Calcium Pantothenate)	Stress response, hormone synthesis
	Vitamin B7 (Biotin)	Hair, skin and nail health
	Vitamin B9 (Folic Acid)	Red blood cell formation, pregnancy support
	Vitamin B12 (Methylcobalamin) Mixed B-Complex	Nerve health, energy, anemia prevention
<b>Vitamin C</b>	Ascorbic Acid Sodium Ascorbate Liposomal Vitamin C	Immunity, antioxidant and collagen synthesis
<b>Vitamin D3</b>	Natural/Vegan Vitamin D3 (Powder/Oil)	Bone strength, calcium absorption, immunity
<b>Vitamin E</b>	Tocopherols Tocopheryl Acetate Tocopheryl Succinate Mixed Tocopherols	Antioxidant, heart & skin health
<b>Vitamin K</b>	Vitamin K3 (Menadione)	Supports blood coagulation and vitamin K dependent metabolic functions

## Minerals & Mineral Chelates

**Health focus:** Bone health, blood formation, enzyme activity, electrolyte balance

Category	Ingredient	Function
Calcium Sources	Calcium Carbonate Calcium Chloride Calcium Nitrate, Calcium Bisglycinate Calcium Citrate Calcium Lactate Calcium Pyruvate Calcium Aspartate Calcium Fructoborate Calcium D-Glucarate Calcium Butyrate Calcium Laurate Calcium Undecylinate Calcium Palmitate	Bone density, muscle contraction, nerve signaling
Iron Sources	Ferrous Sulphate Ferrous Glycinate Ferrous Bisglycinate Ferric Nitrate Ferric Chloride Ferric Pyrophosphate	Hemoglobin formation, oxygen transport, energy
Magnesium Sources	Magnesium Oxide Magnesium Hydroxide Magnesium Citrate Magnesium Malate Magnesium Glycinate Magnesium Aspartate Magnesium Glycerophosphate Magnesium Threonate Magnesium Taurate Magnesium Orotate	Muscle relaxation, brain health, sleep, energy
Zinc Sources	Zinc Sulphate Zinc Heptahydrate Zinc Chloride Zinc Acetate Zinc Bisglycinate Zinc Glycinate Zinc Asparto	Immunity, skin health, wound healing

	Zinc Glycinate Zinc Ascorbate Zinc Picolinate Zinc Gluconate Zinc Undecylenate	
Copper Sources	Copper Glycinate Copper Glutamate Copper Oxide	Blood sugar regulation
Chromium Sources	Chromium Glycinate Chromium Polynicotinate Chromium Chloride	Blood sugar regulation
Selenium Sources	Selenium Selenite Selenium Selenomethionine	Thyroid & antioxidant defense
Manganese Sources	Manganese Sulphate Manganese Gluconate	Supports bone development, antioxidant, enzyme activity and metabolism
Mineral Amino Acid Chelates	Selenium Amino Acid Chelates Manganese Amino Acid Chelates Cobalt Amino Acid Chelates Molybdenum Amino Acid Chelates Iron Amino Acid Chelates	Enzyme activation, metabolism

### Amino Acids (Single & Blends)

**Health focus:** Muscle building, recovery, neurotransmitters, detoxification

Category	Ingredient	Function
Essential & Conditional Amino Acids	L-Leucine L-Isoleucine L-Valine	Muscle, protein synthesis
Functional Amino Acids	L-Lysine L-Methionine L-Tryptophan	Immunity, collagen formation Liver detox, antioxidant pathways Mood, sleep (serotonin precursor)
	L-Phenylalanine	Neurotransmitter support

	L-Tyrosine	
	L-Arginine L-Citrulline L-Citrulline Malate	Blood flow, nitric oxide
	L-Glutamine L-Taurine	Gut health, immunity Heart & brain function
	L-Glycine L-Serine L-Histidine L-Proline	Cognitive health, collagen synthesis
	N-Acetyl Cysteine (NAC)	Glutathione production, liver detox
	Carnitine Base Carnitine Tartrate Carnitine Fumarate	Fat metabolism, energy
	Creatine	Supports cellular energy production and muscular performance

## Lipids, Fatty Acids & Oil Powders

Health focus: Heart health, brain development, inflammation control

Category	Ingredient	Function
Omega-3 Fatty Acids (Oil/Powder) (Fish/Vegan)	DHA` EPA	Brain, eye & heart health
Oil & Oil Powders	MCT Oil Coconut Oil Sunflower Oil Olive Oil CLA	Quick energy, metabolism
Fatty Acid Ethanolamides (Bioactive Lipids)	Palmitoylethanolamide (PEA), Oleoethanolamide (OEA)	Anti-inflammatory, analgesic, and neuroprotective
Short-Chain Fatty Acid Derivatives	Glycerol Monobutyrate Sodium Butyrate	Promotes intestinal integrity and healthy gut function

	Calcium Butyrate	
Saturated Fatty Acids	Pentadecanoic Acid	

## Antioxidants

Health focus: Eye health, anti-aging, oxidative stress protection

Category	Ingredient	Function
Antioxidant / Pigments	Astaxanthin	Potent antioxidant, skin & eye health
	Coenzyme Q10	Cellular energy, heart support
	Lycopene	Heart health, antioxidant
	Lutein Zeaxanthin	Eye & vision support
	Alpha-Lipoic Acid	Blood sugar & antioxidant support
	Quercetin Extract 95%	Antioxidant & Anti-inflammatory
	Sodium Copper Chlorophyllin	Antioxidants
	Cytidine	Supports cellular metabolism

## Botanicals & Natural Extracts

Health focus: Anti-inflammatory, immunity, metabolic support

Category	Ingredient	Function
Extracts	Turmeric Extract/Curcumin	Joint, inflammation, antioxidant
	Ginseng	Energy, stress resistance
	Chitosan	Cholesterol & weight management
	DIM (Diindolylmethane)	Hormonal balance
	Thymol Crystal	Digestive wellness

## Sweeteners & Excipients

Health focus: Formulation support, palatability

Category	Ingredient	Function
Non-caloric sweeteners	Sucralose Aspartame Acesulfame-K	Sweeteners
Lecithin	Soy Lecithin Sunflower Lecithin Egg Lecithin	Emulsifier, cognitive support

## Taste Masked Granules, API's & Gummies

Health focus: Formulation support, palatability

Category	Ingredient	Function
Berberine	Taste-masked bedlets 30%	Supports blood sugar control, lipid balances and metabolic health
Ashwagandha	Taste-masked granules 5%	Helps manage stress, Improve energy and support cognitive balance
Peppermint Oil	Taste-masked bedlets 25%	Promotes digestive comfort and gut health while reducing bloating
Turmeric Extract	Water-disperable bedlets 33%	Provides anti-inflammatory and antioxidant support for joints & immunity
Caffeine	Taste-masked ganules 60%	Enhances energy, alertness, focus and physical performance
Capsaicin	Taste-masked bedlets 3%	Support thermogenesis, metabolism and weight

		management
Bitter APIs	Taste masked	Improves patient compliance while delivering intended therapeutic benefits
Gummies	Taste-masked formulation	Enables convenient, palatable daily wellness

## Electrolytes & Buffering Agents

Health focus: Supports acid-base balance and electrolyte regulation

Category	Ingredient	Function
<b>Sodium Salts</b>	Sodium Chloride Sodium Citrate Sodium Glycerophosphate	Maintains fluid balance
<b>Potassium Salts</b>	Potassium Citrate Potassium Gluconate Potassium Glycerophosphate Potassium D-Gluconate Potassium Sorbate	Supports electrolyte balance and urinary system health

## Prebiotics, Fibers & Functional Carriers

Health focus: Digestive health applications

Ingredient	Function
Pectin Chitosan	Beneficial gut microbiota

## Organic Acids & Salts

Health focus: Anti-inflammatory & Product Preservation

<b>Ingredient</b>	<b>Function</b>
Betaine Hydrochloride Sodium Propionate Sodium Salicylate	Supports gastric acidity and digestive enzyme activity

## Specialty/Technical Compounds

- Halquinol 60%
- N-Hydroxy Methyl Phthalimide
- N-Chloro Phthalimide
- Phenyl Hydrazine
- N-Butanol
- Sodium Olefin Sulfonate
- Tylvalosin Tartrate
- Tilmicosin Phosphate



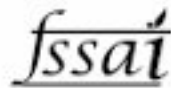
## Elevate Your Wellness with Science

At Mynutrigo, we are dedicated to empowering the pharmaceutical, food, cosmetic, and wellness industries with premium nutraceutical ingredients. Founded on the principle of transforming nature's bounty into scientifically-backed health solutions,

Mynutrigo is your trusted partner for high-quality, innovative, and effective nutraceutical products.

We understand the evolving demands of health and wellness sectors. That's why we commit to excellence at every stage, from sourcing to delivery. Our state-of-the-art processes ensure that all Mynutrigo products meet stringent quality controls and beneficial standards. We are proud to be fully GMP (Good Manufacturing Practices) and ISO certified, reflecting our unwavering commitment to safety, purity, and efficacy.

### CERTIFICATION BODY



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