

GLOSSARY OF INGREDIENTS

<u>Açai Extract</u>

Definition: A concentrated form of the acai berry, native to the Amazon rainforest. Benefit: Rich in antioxidants, it supports heart health and skin health.

Alfalfa Grass

Definition: A nutrient-dense grass commonly used in health supplements. Benefit: High in vitamins and minerals, it supports detoxification and digestion.

Alkalinity

Definition: Refers to the pH balance in the body.

Benefit: Promotes an optimal pH level, helping to reduce acidity and improve overall health.

Amylase

Definition: An enzyme that helps break down carbohydrates.

Benefit: Supports digestion and nutrient absorption.

American Ginseng Root Extract

Definition: Extract from the American ginseng plant, often used in traditional medicine.

Benefit: Enhances energy, mental clarity, and supports immune function.

<u>Apple</u>

Definition: A common fruit rich in vitamins, fiber, and antioxidants.

Benefit: Supports heart health, digestive health, and provides natural energy.

Artichoke Leaf

Definition: Leaf from the artichoke plant, often used in digestive health supplements.

Benefit: Supports liver health and digestion.

Astragalus

Definition: A traditional Chinese medicinal herb.

Benefit: Supports immune health and helps the body cope with stress.

Bacillus Clausii

Definition: A probiotic strain known for its ability to survive harsh stomach environments. Benefit: Supports gut health and immune function.

Bacillus Coagulans

Definition: A probiotic strain that aids digestion.

Benefit: Supports healthy gut flora and immune health.

Bacillus Subtilis

Definition: A probiotic strain found in soil-based organisms.

Benefit: Enhances gut health and digestion.

Barley Grass

Definition: A nutrient-rich grass, often used in superfood powders.

Benefit: Rich in vitamins, minerals, and chlorophyll, supporting detoxification and digestion.

Betaine Hydrochloride

Definition: A form of hydrochloric acid used in supplements to support digestion. Benefit: Enhances stomach acid levels for improved digestion, especially of proteins.

Bilberry Extract

Definition: Extract from the bilberry fruit, a close relative of the blueberry.

Benefit: Rich in antioxidants, supports eye health and circulation.

Biotin

Definition: A B-vitamin (B7) that supports metabolism.

Benefit: Promotes healthy hair, skin, and nails.

Boron

Definition: A trace mineral that supports bone health.

Benefit: Aids in calcium absorption and supports bone strength.

Broccoli

Definition: A cruciferous vegetable rich in vitamins, minerals, and antioxidants.

Benefit: Supports heart health, digestion, and detoxification.

Bromelain

Definition: An enzyme found in pineapple.

Benefit: Supports digestion, especially of proteins, and reduces inflammation.

Brussels Sprouts

Definition: A cruciferous vegetable high in nutrients.

Benefit: Supports digestion, detoxification, and heart health.

Calcium

Definition: A mineral essential for bone and teeth health. Benefit: Supports bone density and muscle function.

Casanthranol USP

Definition: A stimulant laxative.

Benefit: Promotes bowel movements and alleviates constipation.

Cascara Sagrada Bark Extract

Definition: Extract from the bark of the Cascara Sagrada tree. Benefit: Used as a natural laxative to promote bowel regularity.

Cabbage

Definition: A leafy cruciferous vegetable.

Benefit: High in fiber and antioxidants, it supports digestion and immune function.

Chamomile

Definition: A herb known for its calming effects. Benefit: Supports relaxation, stress relief, and sleep.

Chicory Root

Definition: A root often used as a coffee substitute or fiber supplement.

Benefit: Supports digestive health by acting as a prebiotic.

Chlorella

Definition: A type of green algae.

Benefit: Rich in chlorophyll, it supports detoxification and boosts the immune system.

Choline

Definition: A nutrient essential for brain health.

Benefit: Supports cognitive function and liver health.

Citrus Bioflavonoids

Definition: A group of powerful antioxidants found in citrus fruits like oranges, lemons, and grapefruits. Health Benefit: They help improve blood circulation, strengthen capillaries, and reduce inflammation, promoting overall heart health.

Cranberry

Definition: A tart fruit commonly used for urinary tract health.

Benefit: Helps prevent urinary tract infections.

Copper

Definition: A trace mineral involved in energy production and connective tissue formation.

Benefit: Supports immune health and aids in iron absorption.

Dandelion Root

Definition: The root of the dandelion plant, often used in herbal medicine.

Benefit: Supports liver health and digestion.

Eleuthero Root Extract

Definition: Also known as Siberian ginseng, used to improve stamina and vitality.

Benefit: Supports energy, reduces stress, and enhances immune function.

Folate

Definition: A B-vitamin (B9) important for DNA synthesis.

Benefit: Supports healthy cell function and fetal development during pregnancy.

Flaxseed

Definition: The seed of the flax plant, rich in fiber and omega-3s.

Benefit: Supports heart health and digestion.

GABA (Gamma-Aminobutyric Acid)

Definition: A neurotransmitter that promotes relaxation.

Benefit: Helps reduce anxiety and improve sleep.

Grapefruit Extract

Definition: Extract from grapefruit, rich in antioxidants.

Benefit: Supports detoxification and weight management.

Green Coffee Bean

Definition: Unroasted coffee beans rich in chlorogenic acid.

Benefit: Supports weight loss and metabolism.

Guar Fiber

Definition: A fiber derived from the guar bean.

Benefit: Supports digestive health by acting as a prebiotic.

Hesperidin Complex

Definition: A bioflavonoid found primarily in citrus fruits, often combined with other bioflavonoids.

Health Benefit: Known for improving blood vessel function, it may help reduce the risk of cardiovascular diseases and reduce inflammation.

Hops Flower

Definition: Flower of the hop plant, commonly used in brewing beer.

Benefit: Supports relaxation and sleep.

lodine

Definition: A trace mineral essential for thyroid function.

Benefit: Supports healthy thyroid hormone production and metabolism.

<u>Iron</u>

Definition: A mineral essential for oxygen transport in the blood.

Benefit: Supports energy levels and immune function.

Kale

Definition: A nutrient-rich leafy green vegetable.

Benefit: Supports heart health, digestion, and detoxification.

L. Acidophilus (Lactobacillus acidophilus)

Definition: A probiotic bacterium that naturally resides in the intestines.

Health Benefit: Supports digestive health, helps balance gut flora, and may boost immune function.

L. Brevis (Lactobacillus brevis)

Definition: A probiotic bacteria found in fermented foods like sauerkraut and pickles.

Health Benefit: Promotes gut health by supporting healthy digestion and may help enhance immune response.

L. Bulgaricus (Lactobacillus bulgaricus)

Definition: A beneficial probiotic bacterium used in yogurt production.

Health Benefit: Aids in breaking down lactose, improving digestion, and promoting a healthy balance of gut bacteria.

L-Taurine

Definition: An amino acid that supports cardiovascular and neurological health.

Benefit: Promotes heart health and mental clarity.

Lemon Juice

Definition: Juice from lemons, rich in vitamin C. Benefit: Supports immune health and digestion.

<u>Lutein</u>

Definition: A carotenoid antioxidant commonly found in green leafy vegetables like spinach and kale.

Health Benefit: Supports eye health by protecting against age-related macular degeneration and improving overall vision.

<u>Magnesium</u>

Definition: A mineral involved in over 300 biochemical reactions in the body. *Benefit*: Supports muscle relaxation, energy production, and bone health.

Melatonin

Definition: A hormone that regulates sleep-wake cycles. Benefit: Supports sleep quality and helps with sleep disorders.

Milk Thistle Seed

Definition: Seeds from the milk thistle plant, often used for liver health. Benefit: Supports liver detoxification and protects against liver damage.

Monk Fruit

Definition: A natural sweetener derived from the monk fruit.

Benefit: Provides sweetness without calories and supports healthy blood sugar levels.

MCT Powder (Medium-Chain Triglycerides)

Definition: A fat source derived from coconut oil, converted to a powder form.

Benefit: Supports energy production and fat metabolism.

Molybdenum

Definition: A trace mineral important for enzyme function.

Benefit: Supports detoxification and metabolism.

Noni

Definition: A tropical fruit used in traditional medicine.

Benefit: Supports immune health and overall well-being.

Oat Grass

Definition: A nutrient-rich grass from young oats.

Benefit: High in chlorophyll and antioxidants, it supports detoxification and digestion.

Pantothenic Acid (Vitamin B5)

Definition: A B-vitamin essential for energy production. Benefit: Supports adrenal health and metabolism.

<u>Papain</u>

Definition: An enzyme from papaya used to break down proteins.

Benefit: Supports digestion and reduces inflammation.

Passionflower

Definition: A flower known for its calming effects.

Benefit: Supports relaxation, reduces anxiety, and improves sleep.

Peach

Definition: A sweet stone fruit rich in vitamins and antioxidants. Benefit: Supports skin health, digestion, and immune function.

Pineapple

Definition: A tropical fruit rich in vitamins, enzymes, and antioxidants.

Benefit: Supports digestion and reduces inflammation.

Pomegranate Extract

Definition: Concentrated form of the pomegranate fruit.

Benefit: Rich in antioxidants, it supports heart health and reduces inflammation.

Potassium

Definition: A mineral essential for heart and muscle function.

Benefit: Supports electrolyte balance, muscle function, and heart health.

Probiotic

Definition: Live bacteria that support gut health.

Benefit: Promotes a healthy balance of gut flora and supports immune health.

Protein

Definition: A macronutrient essential for tissue repair and muscle growth. Benefit: Supports muscle repair, immune health, and overall body function.

Quercetin

Definition: A flavonoid present in many fruits and vegetables, such as apples and onions.

Health Benefit: It has anti-inflammatory, antihistamine, and antioxidant properties, helping to reduce allergy symptoms and boost heart health.

Rutin

Definition: A bioflavonoid found in citrus fruits, buckwheat, and apples.

Health Benefit: Strengthens blood vessels, reduces inflammation, and supports circulatory health.

Riboflavin (Vitamin B2)

Definition: A B-vitamin essential for energy production and metabolism.

Benefit: Supports energy production and healthy skin and eyes.

Sarsaparilla Root

Definition: A tropical root used in traditional medicine.

Benefit: Supports skin health and detoxification.

<u>Selenium</u>

Definition: A trace mineral with antioxidant properties. Benefit: Supports immune function and thyroid health.

Senna Leaf Extract

Definition: Extract from the leaves of the senna plant, used as a natural laxative.

Benefit: Promotes bowel movements and alleviates constipation.

Skull Cap Flower

Definition: A herb used traditionally for its calming effects.

Benefit: Supports relaxation and reduces anxiety.

Sodium

Definition: An essential electrolyte that regulates fluid balance.

Benefit: Supports hydration and nerve function.

<u>Spirulina</u>

Definition: A type of blue-green algae high in protein and nutrients.

Benefit: Supports energy, detoxification, and immune health.

Stevia

Definition: A natural, zero-calorie sweetener derived from the stevia plant.

Benefit: Provides sweetness without affecting blood sugar levels.

Strawberry

Definition: A sweet, red fruit rich in vitamin C and antioxidants.

Benefit: Supports immune health, skin health, and antioxidant protection.

Thiamin (Vitamin B1)

Definition: A B-vitamin essential for carbohydrate metabolism.

Benefit: Supports energy production and nervous system health.

Valerian Root

Definition: A herb known for its sedative properties.

Benefit: Supports sleep and reduces anxiety.

Vitamin A

Definition: A fat-soluble vitamin important for vision and skin health.

Benefit: Supports eye health, immune function, and skin repair.

Vitamin B12

Definition: A B-vitamin essential for nerve function and red blood cell production.

Benefit: Supports energy production and cognitive function.

Vitamin B6

Definition: A B-vitamin involved in protein metabolism and brain function.

Benefit: Supports energy production and brain health.

Vitamin C

Definition: A water-soluble vitamin with antioxidant properties.

Benefit: Supports immune function, skin health, and collagen production.

Vitamin E

Definition: A fat-soluble antioxidant that protects cell membranes.

Benefit: Supports skin health and immune function.

Wheatgrass

Definition: A nutrient-dense grass often used in superfood supplements.

Benefit: Supports detoxification, digestion, and overall vitality.

Whey Protein Isolate

Definition: A purified form of whey protein containing at least 90% protein, with minimal fats, carbohydrates, and lactose.

Benefits: Easily digestible, fast-absorbing, and rich in essential amino acids, supporting muscle growth, repair, and recovery.

Yohimbe Bark Extract

Definition: Extract from the bark of the yohimbe tree, used for its stimulant properties.

Benefit: Supports energy, fat loss, and libido.

Zinc

Definition: A trace mineral important for immune function and wound healing.

Benefit: Supports immune health, skin repair, and metabolism.