

MAP is made up of the 8 Essential Amino Acids.

An essential amino acid is an amino acid that must be supplied in the diet. There are 8 Essential Amino Acids. Only when all 8 essential amino acids are available at the same time and in the correct ratio to each other can our body use them to repair and build cells. MAP contains all 8 Amino Acids in the exact ratio for human consumption.

8 Essential Amino Acids in MAP:

- L-Leucine (19.6%)
- L-Valine (16.6%)
- L-Isoleucine (14.8%)
- L-Lysine (14.3%)
- L-Phenylalanine (12.9%)
- L-Threonine (11.1%)
- L-Methionine (7.0%)
- L-Tryptophan (3.7%)

INGREDIENTS

MAP

Master Amino Acid Pattern

MAP means, Master Amino-Acid Pattern. It is a leading edge discovery in Protein nutrition that is focused on receiving the highest quantity and the highest quality of protein on the planet.

The World Health Organization states 40% of the human population is suffering from protein deficiency, while 60% suffer mis-nutrition from foods with little nutrient value. Fast foods and processed foods are not nutrient rich sources of calories.

BENEFITS

- **Weight Control (avoid the yo-yo effect)**
- **Diabetic Nutrition (ultra low GI & GL)**
- **Athletes (build lean muscle)**
- **Pregnant & Nursing Mothers**
- **Anti-Aging**
- **Clinical Nutrition**
- **Vegetarians / Vegans**
- **Ketogenic Diet Support**
- **Countering illness and emaciation**
- **Countering immune weakness**
- **Countering metabolic disorders**
- **Preventing tumour cachexia**
- **Kidney and Liver disease**
- **Stomach and Bowel illness**
- **People with Gout**
- **Rheumatism**
- **Arthrosis or inflammatory processes**
- **Epilepsy**
- **Oncology (cancer)**

MAP has been established in peer reviewed medical journals as an amino acid or protein combination, of the proper concentration and quality to accelerate “repair” by setting the healing potential to that of a growing child. This power is derived from enhancing normal energy metabolism.

These are the effects that are consistent from person-to-person, of any age and also during pregnancy.



www.mapprotein.com

FOR WEIGHT LOSS

Results of these multi-centric studies have shown that by giving 10 tablets of MAP® as a substitute for dietary proteins, once a day, to 114 and 500 overweight participants undergoing the American Nutrition Clinics Overweight Management Program, the participants:

- Achieved a mean weight loss of 1.4kg per week and 2.5kg per week
- Nitrogen balance could be maintained in equilibrium with essentially no calories
- Preserved the body's structural and functional proteins
- Eliminated excessive water retention from the interstitial compartment
- Prevented the sudden weight increase after study, commonly known as the yo-yo effect
- Prevented flabby tissue, stretch marks and sagging of breast tissue
- Prevented increased hair loss, faded hair colour, and fragile or brittle nails
- Prevented hunger, weakness, headache caused by ketosis, constipation, or decreased libido

FOR ATHLETIC PERFORMANCE

Comparative results of a study between two groups of track-and-field athletes; one with and one without the use of MAP® as a protein substitute, have shown that athletes with MAP® have:

- Increased body muscle mass, strength, and endurance
- Decreased fat mass
- Increased basal metabolism rate
- Greater improvement of the non-prevailing muscles compared to the prevailing ones
- Improved muscular and hematologic lactate clearance, which allows for better muscle performance and faster muscle recovery after physical activity

FOR ATHLETIC ENDURANCE

Study results show that a 51-year-old female athlete, taking MAP® as a sole and total substitute for dietary protein, whilst crossing a desert, experienced:

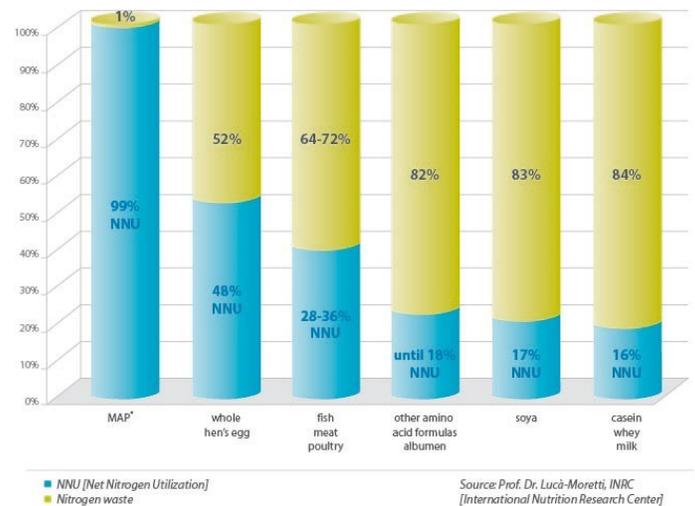
- Improved cardiorespiratory performance
- Increased body muscle mass, strength, and endurance
- Decreased fat mass
- Greater improvement in non-prevailing muscles compared to the prevailing ones
- Increased red blood cells, hemoglobin, and hematocrit parameters

PRODUCT FEATURES



- 99% Bio-availability
- Absorbs in 23 minutes
- Complete Protein Profile
- Digested with no liver, kidney and heart stress
- Capable of reducing blood sugar by 25%
- Enhancing Normal Muscular Density
- Recovering impaired organ function
- No Calories
- Anti-aging
- Enhancing Protein Metabolism
- Increasing Energy Levels.
- Vegan Friendly
- No GMO
- No Preservatives or Additives
- No Sugar or Sodium
- No limitation period or health restrictions
- No Contraindications

MAP has direct regenerative effects reducing the likelihood of chronic disease while enhancing energy production at the mitochondria of every human cell. When human physiology is subjected to un-natural, un-needed volumes of stimulatory substances, like sugar, the system is forced to accommodate and use it for energy to avoid developing diabetes. The original source of energy for human beings was protein. When protein is provided as the main source of energy the body will adapt and move away from sugar (glucose) as the main source of energy, even for the brain.



MAP is 99% utilized compared 48% for an egg, 28% - 36% for meat and 16% for whey protein.