SCIENTIFICALLY ADVANCED NEXT-GENERATION SUPER-AMINO COMPLEX

Alpha Amino Prototype 216™ is the result of a releatiless quest by a team of researchers to develop a fast and powerful method of triggering anabolic activation. Alpha Amino Prototype 216™ is engineered with a culting-edge combination and diseage of amino acids, in the precise amounts designed to increase free intracellular amino-acid levels in direct proportion to their respective requirements for protein synthesis.⁴

KEY AMINO ACID MATRIX DELIVERS AMINO ACIDS TO MUSCLES

Texas Medical Branch, the key amino acid matrix in Alpha Amino Prototype 216* Was shown to increase a marker of protein synthesis (phenylalanine) by 216% more than baseline. This is critical because protein synthesis is ultimately what leads to muscle growth. The researchers carefully studied six subjects and employed a very precise method of testing done by drawing and analyzing blood from these subjects 60 minutes after ingestion and immediately following intense exercise. Furthermore, elevated phenylalanine uptake was also observed by researchers from blood samples taken at the subsequent blood drawing an hour later, indicating muscle protein synthesis was still occuring at the cellular level. *

In a third-party scientific study conducted at the University of



[†]In a university study in which data from six subjects were analyzed, the key amino acid matrix in Alpha Amino Prototype 216™ was shown to increase a marker of protein synthesis (phenylalanine) by 216% more than baseline in just one dose! [↓]

THE POWER OF ALPHA AMINO PROTOTYPE 216™

In the same scientific study, researchers discovered that test subjects who consumed a key complex in the Alpha Amino Prototype 216™ formula before intense training increased blood amino acid delivery directly to muscles by 647% more than baseline! These results were later published in the American Journal of Physiology – Endocrinology and Metabolism. Featuring advanced Micro-Dispersion Technology for rapid release, Alpha Amino Prototype 216™ is a powerful, precision-engineered amino acid formula from Team Muscle Elor researchers.

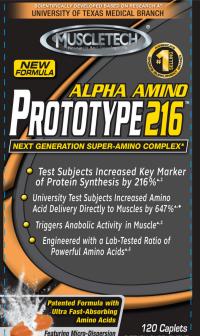
POWERED BY A SCIENTIFICALLY ADVANCED, CUTTING-EDGE AMINO ACID COMPLEX

The Alpha Amino Prototype 216™ formula is protected by U.S. patent #5,719,119. The potent amino acids found in Alpha Amino Trototype 216™ include essential aminos, conditionally essential aminos, non-essential aminos and precision ratio branched chain aminos. This combination has resulted in what is unquestionably a scientifically advanced, super-amino complex.⁴

INCREASED AMINO ACID DELIVERY



*The same test subjects who consumed a key complex in the Alpha Amino Prototype 216™ formula before intense training increased blood amino acid delivery directly to muscles by 647% more than baseline!



Technology ™ for Rapid Release

Supplement Facts

Serving Size 6 Caplets Servings Per Container 20 Amount Per Serving % Daily Value Alpha Amino Prototype 216™ 7.020 mg Chain Reaction (Precision Ratio Branched Chain Matrix MyoExpand L-leucine (Amino Acid Complex) L-valine I -lysine HCI L-phenylalanine ErooForce (Clinical Max-Strength Amplifier) † L-histidine Inosine anhydrous L-clutamine AKG (alpha-ketoglutarate acid) L-lysine aspartate L-ornithine AKG I-methionine L-ornithine HCI L-glutamic acid L-proline L-alanine L-cysteine HCl anhydrous L-aspartic acid

OTHER INGREDIENTS: MICROCRYSTALINE CELLULOSE, HYDROXYPROPULCELLULOSE, MAGNESIUM STEARATE, COATING POLYMINI, ALCOHOL, POLICETHYLENE GLYCOL, FORC YELLOW NO. 6, TALC, TITANIUM DIOXIDE, STEARIC ACID, SILICON DIOXIDE, CARBOXYMETHYLCELLULOSE SODIUM, CROSPONDOOLE, ACESULFAME-POISSIUM. CONTAINS SOT MIGREDIENTS.

Calcium alpha-keto-isocaproate dihydrate :

DIRECTIONS: Take 1 serving (6 caplets) of Alpha Amino Prototype 216™ 15 minutes before your workout with your favorite sports drink. Read the entire label before use and follow directions provided.

WADNING: Not intended for use by persons under 18. Do not use if preparation manipa. Do not use if you have held an impossible inflation from that thick.) Documbra use and consist a medical doctor if you experience ansussil approxima. Consist a medical doctor before use if you have been breaded for ordinational conflation, or if you are using any prescription or over-the-counter douglish conflation, and in these alternity leading of any medical conflation, or if you are using any prescription or event-the-counter douglish underlined post of these consists a medical doctor there can be extended as a medical conflation and produced in the centre payment. The conflation in the leading with of the centre payment of the produced with a medical conflation and and a manifest and not address the conflation and an area of the produced with a manifest and not address of an address of the conflation and an address and an address of the conflation and address of t

sampered with. Store in a cool, dry place 160°F to 80°F). KEEP OUT OF REACH OF CHILDREN

The MuscleTech[®] brand of supplements is America's #1 selling sports supplement brand.
*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to dispose, that, our or prevent any disease.

000 246 2261

DIETARY SUPPLEMENT

L-arginine pyroglutamate

† Daily Value not established

Distributed by lovate Health Sciences U.S.A. Inc. 3880 Jeffrey Blvd. Blasdell NY 14219.

Made in the U.S.A. from international and domestic ingredients. © 2009. Protected by ILS natent #5 719 119