

# AMINOGEN<sup>®</sup>

ADVANCED

Clinically studied enzyme blend for enhanced protein absorption<sup>\*‡</sup>



## Value

### For Manufacturers

- Formulation and label friendly
- Two published clinical studies
- Self-affirmed GRAS
- Excellent flow properties
- Low usage rate

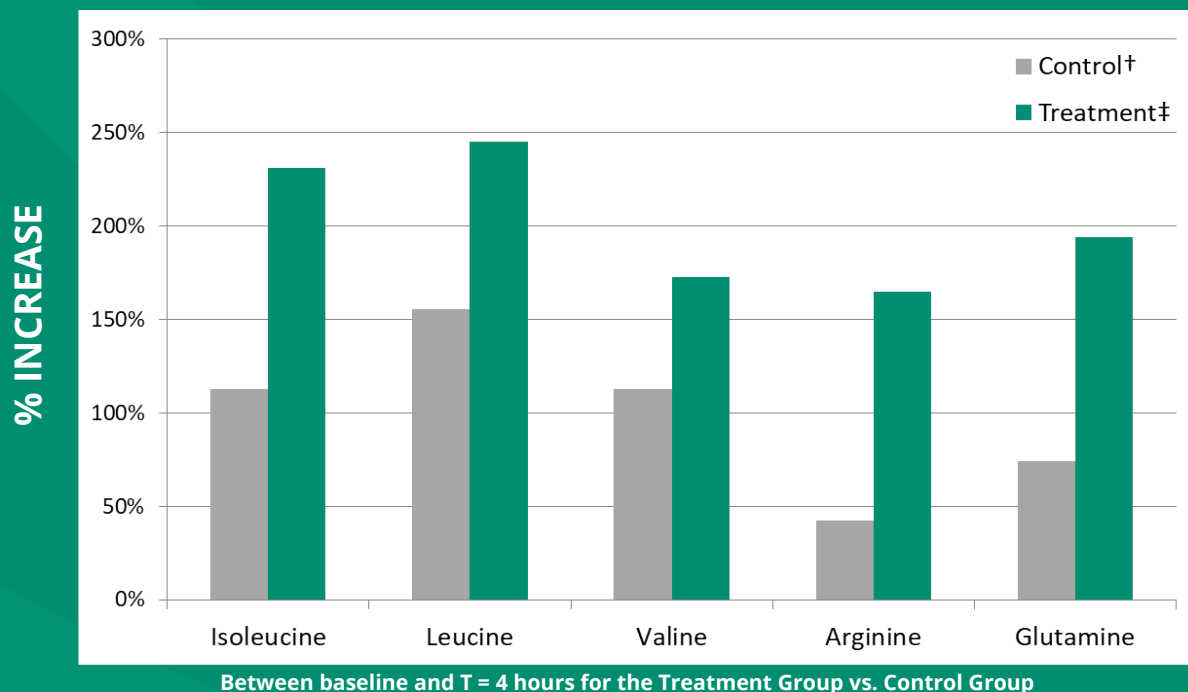
### For Consumers

- Contributes to amino acid and BCAA absorption<sup>\*‡</sup>
- Contributes to enhanced protein retention<sup>\*‡</sup>
- Vegan and vegetarian

# Based on human clinical trial studies, Aminogen® Advanced Protease Blend contributes to enhanced protein absorption and reduced protein excretion\*‡

when used at the recommended dose of 10 mg/g whey protein concentrate

## Increase In Serum Amino Acid Levels<sup>1</sup>



†50 g Whey Protein Concentrate

‡50 g Whey Protein Concentrate combined with 2.5 g of Aminogen® Blend

Reference

1. Oben J, et al. J Int Soc Sports Nutr 2008. 24:10.

**Under *in vitro* conditions with temperature and pH similar to what exists in the stomach, Aminogen® Advanced blend was shown to be highly effective at breaking down pea, soy, and hemp plant-based proteins.<sup>^</sup>**

## Why Innophos



Market Facing Solutions



Supply Chain Flexibility



Quality & Consistency



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\* These statements have not been evaluated by the Food and Drug Administration. This ingredient is not intended to diagnose, treat, cure, or prevent any disease.

‡ Substantiation for such claims will depend on the specific formulation and applicable supporting data, and we make no representation as to the efficacy of Aminogen® Advanced for these claims.

<sup>^</sup> These data are based on *in vitro* testing only and are not intended to support structure/function claims. Further clinical research may be needed to confirm that Aminogen® Advanced promotes plant protein digestion in healthy individuals.

