

# FULL SPECTRUM ENZYMES



Enzymology Research Center Catalysts, Inc. (ERCC) is a leading supplier of individual and custom blended enzymes from microbial, plant and animal sources.

## ERCC ENZYMES ARE:

- Clinically tested
- Non-GMO
- GRAS
- Kosher
- Beneficial in a wide variety of food and dietary supplement applications



ASTRAZYME® is a unique and proprietary combination of enzymes, minerals and herbs. It has been clinically proven to break down proteins as well as significantly enhance amino acid absorption quantities and rates.

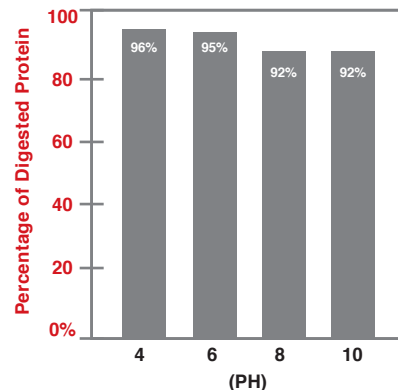
## ASTRAZYME® BENEFITS INCLUDE:

- lower daily intake of protein because of higher absorption rates
- faster recovery and recuperation times
- reduced stress on internal organs because the proteins are being processed more efficiently and effectively
- enhanced lean muscle mass (with proper exercise program)
- higher energy levels

AstraZyme® is:  
Non-dairy, non-soy, non-GMO, gluten free, allergen free and vegan

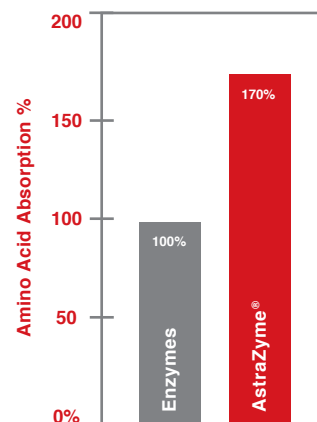


**CHART 1**  
Complete digestion of proteins into peptides and amino acids within 30-60 minutes in a pH range from 4.0 – 10.0



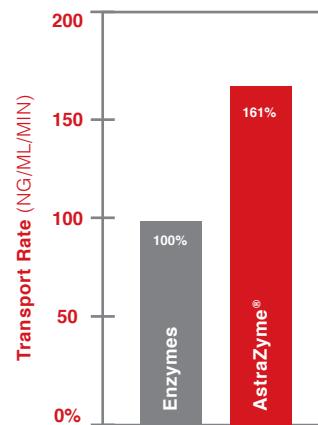
Percentage of digested protein in 30-60 minutes in various PH ranges.

**CHART 2**  
Quantity of amino acids absorbed increased by 70%



Total quantity of Peptides absorbed by CACO-2 cells in 45 minutes.

**CHART 3**  
Rate of absorption of amino acids increased by more than 61%



Absorption rate of amino acids in 15 minutes.