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Since 1956
Manufacturers of Protein Ingredients

HLA-198

HLA-198 is a specially prepared enzymatic hydrolysate, and provides a rich source of short chain peptides and amino acids. It is suitable for medical, nutritional, pharmaceutical, biological and cosmetic applications.

PHYSICAL PROPERTIES

Color:	Cream
Flavor:	Bland
Particle size:	Fine spray dried powder
Solubility:	Soluble

TYPICAL ANALYSIS

AN/TN x 100	10.0%
Amino Nitrogen	1.2%
Total Nitrogen	11.75
Protein (Dry basis)	83.0%
Moisture:	6.0%
Fat:	5.0%
Carbohydrates:	6.0%
Ash:	5.0%

TYPICAL MICROBIOLOGICAL ANALYSIS

Total Plate Count:	<10,000/g
Coliforms:	<10/g
E. coli	Negative
Yeast/Mold:	<100/g
Salmonella:	Negative
S. aureus	Negative

TYPICAL AMINO ACID PROFILE (g/100g of protein)

Alanine:	5.1
Arginine:	2.7
Aspartic acid:	10.3
Cystine:	1.7
Glutamic acid:	17.2
Glycine:	2.1
Histidine:	1.9
Isoleucine:	6.6
Leucine:	10.7
Lysine:	9.1
Methionine:	2.2
Phenylalanine:	3.1
Proline:	6.4
Serine:	5.1
Threonine:	4.9
Tryptophan:	1.4
Tyrosine:	3.5
Valine:	4.6

INGREDIENT DECLARATION

Hydrolyzed Whey Protein Concentrate

PACKAGING & STORAGE

PACKAGING: 50 lb.
Polyethylene lined,
multiply, paper bags

STORAGE: Keep in cool, dry building
below 25°C

KOSHER STATUS: OU-D Certified

TECHNICAL SUPPORT AVAILABLE UPON REQUEST

{W.WORD.SPECS.HLA198.08.19.03}

The information contained herein is believed to be reliable. AMCO makes no warranty, guarantee, condition or representation with respect to this information. AMCO recommends that Buyer evaluate the product for functionality and legality of use.