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Since 1956
Manufacturers of Protein Ingredients

HMP-26

PARTLY HYDROLYZED SODIUM CASEINATE

HMP-26 is partly hydrolyzed sodium caseinate for use in various food applications where binding and emulsification properties are important.

PHYSICAL PROPERTIES

Color: White to light cream
Flavor/Odor: Clean/Bland
Particle size: Free flowing powder

TYPICAL MICROBIOLOGICAL ANALYSIS

Standard Plate Count: <20,000/g
Coliform: <10/g
Yeast/Mold: <100/g
E. Coli: Negative
Salmonella: Negative
S. aureus: Negative

APPLICATIONS

- Imitation Cheese
- Bakery Products
- Frozen Dairy Desserts
- Fish Products
- Meat Products

PACKAGING & STORAGE

Packaging: 25 kgs. (55.115 lbs.)
Polyethylene lined,
multiply, paper bags

Storage: Keep in a cool, dry area

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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.

TYPICAL ANALYSIS

Protein (dry basis): 92.0%
Moisture (max): 6.0%
Fat: 2.0%
Minerals: 4.5%
Lactose: 1.0%
pH: 6.6-7.2

AMINO ACID CONTENT

(g/100g of protein)

Alanine: 2.6
Arginine: 3.6
Aspartic acid: 6.3
Cystine: 0.3
Glutamic acid: 20.0
Glycine: 2.4
Histidine: 2.7
Isoleucine: 5.4
Leucine: 8.2
Lysine: 7.3
Methionine: 2.5
Phenylalanine: 4.4
Proline: 10.1
Serine: 5.6
Threonine: 4.3
Tryptophan: 1.1
Tyrosine: 5.6
Valine: 6.4