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Since 1956  
Manufacturers of Protein Ingredients

## Sodium Caseinate-M

Spray Dried

**Sodium Caseinate is a spray dried high quality milk protein for use in a variety of food and pharmaceutical 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 ANALYSIS

Protein (dry basis): N x 6.38	90.0%
Protein (As is)	87.0%
Moisture:	6.0%
Fat :	5.5%
Ash:	5.0%
Carbohydrate:	1.0%
pH:	6.6-7.2

### TYPICAL MICROBIOLOGICAL ANALYSIS

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

### TYPICAL 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

### APPLICATIONS

- Imitation cheese
- Bakery products
- Frozen dairy dessert
- Health foods

### PACKAGING & STORAGE

Packaging: 25 KGS. (55.115 LBS)  
Polyethylene lined,  
multiply, paper bags

Storage: Keep in a cool, dry area

KOSHER CERTIFIED AVAILABLE

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