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# Deproteinized Whey Powder .

Deproteinized Whey is the product which results from the removal of sufficient protein from whey such that the finished dry product contains greater than 80% lactose. Deproteinized Whey from Sweet Dairy Whey by means of ultrafiltration.

## **Physical & Chemical Specifications:**

| <ul> <li>Protein</li> </ul>          | 2.0% min      |
|--------------------------------------|---------------|
| <ul> <li>Moistrure</li> </ul>        | 5.0% max      |
| <ul> <li>Lactose</li> </ul>          | 80 + 1.0% min |
| <ul> <li>Fat</li> </ul>              | 1.0% max      |
| • pH (10% SOLUTI                     | ON) 6.5 max   |
| <ul> <li>Titrable Acidity</li> </ul> | 0.16 max      |
| • Ash                                | 11.0% max     |
| Scorched Particle                    | s 15.0 mg max |

## **Microbiological Specifications:**

| Salmonella                               | Negative            |
|--|---------------------|
| <ul> <li>Standard Plate Count</li> </ul> | 50,000 / g max      |
| Coliform                                 | 10 / g max          |
| <ul> <li>Flavor</li> </ul>               | Clean no off-flavor |

## Shelf Life:

12 months

## Packaging:

25kg bags Kraft paper multi-wall with inner polyethylene liner.