



GREAT LAKES
DEPROTEINIZED WHEY, POWDER

Deproteinized Whey is produced by removing a portion of the protein from Sweet Whey through ultrafiltration to produce a finished dry product.

Specification of Deproteinized Whey

Physical and Chemical

	<u>Typical</u>	<u>Specification</u>
Protein	3.6%	2.0% min
Fat	0.2%	1.0% max
Ash	8.4%	9.0% max
Moisture	4.5%	5.0% max
Lactose	78%	74% min
pH	6.0	5.5-6.5
Titrateable Acidity	0.12%	0.16% max

Microbiological

Standard Plate Count	30,000/g max
Coliform	<10/g
Yeast and Mold	100/g max
Salmonella	negative

Deproteinized Whey is delivered in 25kg bags or 2000lb totes. It is shipped and stored in a cool, dry environment under 80 °F and 65% relative humidity. When kept at the recommended storage conditions, it has a shelf life of 18 months.