

Mullins Deproteinized Whey (Cattle Dried Whey Solubles)

Description:

Deproteinized Whey is manufactured through the cold ultrafiltration of sweet dairy whey, removing a portion of the protein from sweet whey to result in a non-hygroscopic, free-flowing and clean flavored powder containing greater than 80% carbohydrate (lactose) levels.

<u>Analysis</u>	<u>Specification</u>	<u>Typical Analysis</u>
Protein (N x 6.38), as is	3.0% Minimum	3.5%
Carbohydrates (Lactose)	80.0% Minimum	82.0%
Moisture	5.0% Maximum	4.5%
Fat	1.0% Maximum	0.2%
Ash	9.5% Maximum	8.0-9.0%
pH	5.5-6.5	5.8-6.2
Titrateable Acidity	0.165 Maximum	0.12%
Scorched Particles	Disc B (15.0 mg Maximum)	Disc A (7.5 mg)
Flavour	Clean, with no objectionable off-flavour	

Microbiological Information:

Salmonella	Negative
Standard Plate Count	30,000/g Maximum
Coliform	10/g Maximum
Yeast and Mold	10/g Maximum

**Storage:**

Store in a cool, dry clean environment at a low relative humidity not to exceed 80°F and 65% relative humidity. Keep away from strong odors and other contaminants. Use stocks in a 12-month rotation.

Packaging:

Packaged in heat sealed, multi-walled kraft paper bags with a polyethylene bag liner. Product is also packaged in nylon totes with an attached poly inner liner.