



Plainview Milk Products Cooperative – Plant 27-556

130 2nd Street SW • Plainview, MN 55964 • Phone (507)534-3872 • Fax (507) 534-3992

Product Category:	Nonfat Dry Milk	Revised Date:	9/6/2017
Product Name:	Grade A, rBST (rBGH)Free Low Heat Nonfat Dry Milk (Organic)	Issued	9/7/2017
Product ID Number:	51000 (Totes), 50301 (50 Lb.), 10451 (25 kg.)	Approved By:	Rylee Gregorich
		Reviewed Date:	

1.) Description

Low heat nonfat dry milk is produced from fresh skim milk and is spray dried to retain the same flavor, physical and bacterial characteristics of fresh skim milk. All Dairy/Milk is defined as COW MILK.

2.) Physical & Chemical Characteristics

Characteristic	Value	Test Method	COA
Fat	1.25% Max	SMEDP	X
Protein	34% Minimum	AOAC 991.20	X
Moisture	4.0% Max	AOAC 926.08, AOAC 927.05	X
pH	6.4% min	AOAC 981.12	X
Whey Protein Nitrogen	6.0 mg/g Min	SMEDP	X
Titratable Acidity	.15% Max	SMEDP	X
Color	Light to Cream	SMEDP	X
Sensory	Clean, with no Off Flavors, Typical	Organoleptic	X
Ash	8% Max	AOAC 945.46	X
Scorched Particles	Disc B (15.0mg) Max	ADPI BUL. 916	X
Solubility Index	1.2 ml Max	SMEDP	X

3.) Microbiological Characteristics

Characteristics	Value	Test Method	COA
Standard Plate Count (SPC)	<10,000 cfu/g	BAM-AOAC	X
Yeast and Mold	<50 cfu/g	BAM-AOAC	X
Listeria	Negative per 25g	AOAC 2004.06	
Salmonella	Negative per 375g	AOAC 2011.03	X
Staphylococcus	<10 cfu/g	AOAC 2003.08	
Coliform	<10 cfu/g	BAM-AOAC	X

4.) Miscellaneous Descriptions

Item	Requirement	COA
Allergens	Milk (COW MILK)	X
Ingredients	Skim Milk	
Additives	None	

Shelf Life (from Mfg. Date)	24 months storage <80F	
Vehicle Identification	Shipping Company	
Kosher Certificate	UMKosher - United Mehadrin Kosher - St. Paul, MN.	
HALAL Certificate	The Islamic Food And Nutrition Council of America	
Pasteurization	166°F for ≥15.0 seconds	

5.) Statements

- Plainview Milk Products nonfat dry milk meeting all requirements of North American Free Trade Agreement (NAFTA). Produced/Manufactured in the USA.
- Products manufactured by Plainview Milk Products do not contain gluten
- Condensed skim milk is produced from cow's milk. Per the Code of Federal Regulations, Title 21, Section 131.110, milk is defined as "the lacteal secretion, practically free from colostrum, obtained by the complete milking of one or more healthy cows."
- Plainview Milk Products are exempted from OSHA Hazard Communication Standard #303 since they are subject to Food and Drug Administration labeling requirements.
- This product was produced from raw milk meeting the somatic cell ($\leq 400,000$ per ml.) and bacterial standard plate count ($\leq 100,000$ per ml.) requirements of Regulation (EC) No 853/204 Annex III, Section IX, Chapter I, III Criteria for Raw Milk.

6.) Plant

	Plainview Milk Products Cooperative
Address	130 2nd St. SW, Plainview, MN 55964
Phone / Fax	Phone:(507) 534-3872 Fax: (507) 534-3992
Plant Identification	27-556
Bioterrorism ACT	www.fda.gov
Shipping Hours	Mon- Fri / 7:00 AM-3:00 PM (Call for Holiday Hours)
	*Special pick-ups by/appointment

7.) Packaging

Available in Super Sak 2000 lbs. +/- 100 lbs., 50 lbs. bags, and 25 kg. bags.