

	<b>ANHYDROUS MILK FAT SPECIFICATIONS</b>	CODE: <b>PLPL-013</b>
		APPLICATION: <b>JUNE 10, 2016</b> VERSION: No. REVITON : <b>0</b> EXPIRED DATE: <b>JUNE 10, 2018</b> PAGE: <b>1 de 1</b>

**Description:** Anhydrous Milk Fat is 99.9 % pure milk fat made from fresh cream. Nonfat solids and water are removing for physical process for to give a natural dairy and creaminess to finished products and is the perfect high quality fat ingredient.

<b>Sensory</b>	
Color	Uniform light golden
Flavor and Aroma	Bland, uncultured, unsalted, free from foreign or rancid flavor
Body and Texture	Product is solid at 70°F or less, should be completely melted at 105°F. Smooth and waxy texture.
<b>Composition</b>	
Fat %	99.85 min.
Moisture %	0.15 máx.
Free fatty acids	0.3 máx.
Peroxide index	0.2 máx.
Lead content *	0.10 ppm máx.
Iron content *	0.2 ppm máx.
Copper content *	0.05 ppm máx.
Antioxidants and preservatives	Absence
<b>Microbiology</b>	
Standard Plate Count Cfu/g	1,000 máx.
Coliform Cfu/g	< 10
Yeast and mold Cfu/g	< 10
Staphylococcus aureus/g	No detected
Enterobacter Cfu/g	< 5
E. Coli Cfu/g	No detected
Storage and handling	It is recommended that product is stored at temperature below 42°F, relative humidity below 65% and in an odor free environment. Shelf life of 18 months in these conditions.
Packaging	Steel drums 190 Kg have FDA Food Coating Features, close head with 2 bung holes (2" and 3/4") sealed with nitrogen.

<b>COMPLIANCE</b>	<b>ALLERGENS</b>
Halal Certificate	Contains milk and dairy products
Kosher OU Certificate	
HACCP EQA	

<b>QUALITY ASSURANCE</b>
Strict quality control procedures are enforced during manufacture. The manufacturing environment is also subject to regular monitoring and control.
Final product is sampled and tested for chemical, sensor and microbial parameters using internationally recognized procedures.
During storage and shipment, precautions are taken to ensure that the product quality is maintained. Each drum is identified, enabling trace back.

\* Analysis performed one a year in an external Laboratory.