

# **Specifications**ANHYDROUS MILK FAT

Manufactured by: LONEG S.A. DE C.V.
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#### **DESCRIPTION**

Anhydrous Milk Fat (AMF) 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 quiality fat ingredients.

# **ALLERGENS**

Contains milk and dairy products.

## **SENSORY**

Color

Uniform light golden.

Flavor and Aroma Body and Texture Bland, uncultured, unsalted, free from foreign or rancid flavor. Product is solid at 70°F or less, should be completely melted

at 105°F. Smooth and waxy texture.

# **COMPOSITION**

Fat%	99.85 min.
Moisture %	0.15 máx.
Free fatty acids	0.3 máx.
Peroxide index	0.2 máx.
*Lead content ppm	0.10 máx
*Iron content ppm	0.2 máx.
*Copper content ppm	0.05 máx
Antioxidant and preservatives	Absence

# **MICROBIOLOGY**

Standard Plate Count Cfu/g	1,000 máx.
Coliform Cfu/g	<u>≤</u> 10
Yeast and mold Cfu/g	<u>≤</u> 10
Staphylococcus aureus Cfu/g	No detected
Enterobacter Cfu/g	<u>≤</u> 5
E. Coli /g	< 10
*Salmonella /375g	No detected
*Listeria /25g	No detected

<sup>\*</sup> Analyzes performed once a year in an external accredited laboratory.

Storage and Handing

It is recommended that product is stored at temperatures 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 and in totes 900 kg food grade.

## COMPLIANCE

Certificate HALAL
Certificate KOSHER OU
Certificate HACCP EQA.
Certificate SQF 8.0 NSF.

# **QUALITY ASSURANCE**

- 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.