

## United Dairymen of Arizona

2008 S. Hardy Drive | Tempe, AZ | 85282 www.uda.coop | 480-966-7211

Thank you for your interest in our products.

Please contact sales.interest@udaz.org for further information and pricing.

## **Grade A Heat-Treated Skim Milk Specification**

Grade A heat-treated skim milk is made from Grade A whole milk which has been separated using mechanical separation. The skim milk is heat-treated, cooled, and stored prior to shipment. This product is USA origin.

| <b>Chemistry Parameters</b> Fat          | Analysis<br>≤ 0.10%             | <b>Method</b><br>FT-NIR/AOAC 989.05                |                               | Allergen                                    | Milk (Bovine) |
|--|---------------------------------|--|-------------------------------|---|---------------|
| Total Solids Titratable<br>Acidity<br>pH | ≥ 8.5%<br>≤ 0.16%<br>6.5 to 6.9 | FT-NIR/AOAC 990.19<br>SMEDP 15.021<br>SMEDP 15.022 |                               | Regulatory Co<br>USDA/FDA ✓<br>GFSI (SQF) ✓ | Gluten Free ✓ |
| Antibiotics                              | Negative                        | Charm SL3  |                               | Halal ✓                                     | Kosher ✓      |
| Receiving Temperature                    | 45°F max                        | NIST   |                               | <b>Storage</b> Product should be stored     |               |
| Microbiological Parame                   |                                 |  | ≤45°F for ≤72 hours protected |   |               |
| Standard Plate Count                     | < 300,000 cfu/ml                | SMEDP 6.020  |                               | from foreign odors and other contaminants.  |               |
| Nutritional Proximates (per 100g)        |                                 |  |                               |   |               |
| Calories                                 | 34kcal                          | Potassium  | 152.41mg                      | Packaging                                   |               |
| Protein                                  | 3.43g                           | Sodium   | 36.08mg                       | Shipping vessel shall meet all              |               |
| Total Fat                                | 0.08g                           | Vitamin D  | <0.2IU                        | appropriate federal, state, and             |               |
| Water                                    | 90.8g                           | Calcium  | 132mg                         | local regulations                           |               |
| Carbohydrates                            | 4.92g                           | Iron   | Omg                           |   |               |
| Dietary Fiber                            | <0.50g                          | Sodium   | 41mg                          |   |               |
| Ash                                      | 0.77g                           | Cholesterol  | 3mg                           |   |               |

## Sensory & Physical Standards

Appearance / Color Liquid / White to Light yellow

Flavor / Odor Sweet / Clean

**Spec - 0053**Dave Kedzierski

VP of Food Safety & Quality

**Rev.** 03/25/2022 **SS.** 01/03/2018

SS. = Supersedes



