



P.O. Box 105 | 1202 East 5<sup>th</sup> Street | Scott City, KS 67871  
Office: (620) 872-5236 | Toll Free: (866) 962-5236 | Fax: (620) 872-5019

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## **Specification Sheet: Waxy Burgundy Pearled Sorghum Grain**

**Product ID#** NLSC-WBSPG-0014D

**Ingredient Composition:** Waxy Burgundy Pearled Sorghum Grain

**Moisture:** Maximum 15%

**Label Declaration:** Waxy Burgundy Pearled Sorghum Grain

**Physical Characteristics:** 1) Physical State: solid, 2) Appearance: small piece of red-brown grain, 3) Flavor: bland with a slight grain flavor, 4) Odor: sorghum grain with no off odors, 5) Texture: hard grain

**Chemical Parameters:** 1) Aflatoxin, Total: <15ppb, 2) Fumonisin, Total: <2ppm, 3) Vomitoxin <1ppm, 4) Gluten: <10ppm

**Packaging:** This product is available in 2 pounds, 25 pounds, and 50 pounds heat sealed poly bags. This product is also available in 1500 pounds or 2000 pounds packaging size. It will be packaged in bulk totes with spout on top and bottom.

**Storage & Shipping:** Products should be handled so as not to compromise the integrity of the bag during shipping and storage. Product can be stored adequately at an ambient temperature of 72°F (22-24°C). If available, store at or below 40°F (4°C) for the freshest product.

**Shelf Life:** Twelve months from the date of production.

**Country of Origin:** United States of America

**Food Safety:** Sorghum grain is a raw agricultural product; hence it must be thoroughly cooked before eating.



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## Specification Sheet: Waxy Burgundy Pearled Sorghum Grain

### Nutritional Analysis per 100g

|                                       |           |
|---------------------------------------|-----------|
| Calories                              | 372       |
| Calories from Fat                     | 23        |
| Calories from Saturated Fat           | 4         |
| Calories (Insoluble Fiber Subtracted) | 355       |
| Carbohydrates                         | 76.6g     |
| Carbohydrates, Available              | 72.4g     |
| Ash                                   | 0.882g    |
| Protein (6.25)                        | 10.7g     |
| Total Fat                             | 2.53g     |
| Saturated Fat                         | 0.47g     |
| Monounsaturated Fat                   | 0.78g     |
| cis-cis Polyunsaturated Fat           | 1.16g     |
| Trans Fat                             | 0g        |
| Cholesterol                           | <1.0mg    |
| Fructose                              | 0.164g    |
| Glucose                               | 0.242g    |
| Sucrose                               | 0.707g    |
| Maltose                               | 0.509g    |
| Lactose                               | < 0.1g    |
| Total Sugars                          | 1.62g     |
| Calcium                               | 10.3mg    |
| Iron                                  | 1.49mg    |
| Sodium                                | <3.00mg   |
| Potassium                             | 278mg     |
| Vitamin C                             | <0.5mg    |
| Vitamin E (Syn)                       | <0.0450mg |
| Vitamin A                             | <15mcg    |
| Vitamin D                             | <1.00mcg  |