



## **Specification Sheet: Burgundy Milled Sorghum Bran**

**Product ID#** NLSC-BLSMB-0012B

**Ingredient Composition:** Burgundy Whole Sorghum Grain Bran

**Moisture:** Maximum 14%

**Label Declaration:** Burgundy Milled Sorghum Bran

**Physical Characteristics:** 1) Physical State: Solid, 2) Appearance: red-brown powder, 3) Flavor: Bland with a slight grain flavor, 4) Odor: Sorghum grain with no off odors, 5) Texture: Soft powder

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

**Packaging:** This product is available in 1 pound, and 25 pounds heat sealed poly bags.

<u>Certification:</u>1) Gluten-Free Certification Organization (GFCO), 2) Kosher Pareve by Kashruth Division of the Orthodox Union.

**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:** Grain is a raw agricultural product; hence it must be thoroughly cooked before eating.



## **Specification Sheet: Burgundy Milled Sorghum Bran**

## Nutritional Analysis per 100g

Calories	388
Calories from Fat	82
Calories from Saturated Fat	12
Carbohydrates	66.3g
Ash	3.878g
Protein	10.30g
Total Fiber	24.90g
Total Fat	9.12g
Saturated Fat	1.35g
Monounsaturated Fat	3.13g
Polyunsaturated Fat	4.23g
Trans Fat	0.01g
Calcium	41.2mg
Iron	13.5mg
Sodium	3.43mg
Niacin	9.097mg
Vitamin B1 (US)	0.89mg
Vitamin B1 (EU)	0.7mg
Vitamin B2	0.17
Vitamin C	<0.5
Vitamin A	<50
Vitamin D	<50
Vitamin E	2.1IU

## Analysis for 5gm serving size

Total Anthocyanins	<0.000500g
ORAC-Lipophilic	57.0μmol TE
ORAC-Hydrophilic	775μmol TE
Total ORAC	830μmol TE