



# Product Specifications

Organic Nu-BIND™

**Description:** Organic Nu-BIND™ is a fine powder. Designed to act as a natural alternative to synthetic and plasticized binders (PVP or HPC), this blend of ingredients provides the binding necessary for the production of tablets. Organic Nu-BIND™ is all-natural and is subject to seasonal and variety variations in nutrient analysis, color, taste and aroma; however, these variations have not been shown to affect finished products.

**Typical Use Rate:** 2 - 5%

**Ingredients:** Organic Guar Gum, Organic Gum Arabic, Organic Agave Fiber, Organic Rice Hulls, Organic Agave Syrup

**Allergens:** None

**Country of Origin:** USA

### Specification

Color: Light Tan\* (\*Subject to seasonal variations)

**Product Analysis:** Organic Nu-BIND™

|               |           |
|---------------|-----------|
| Protein       | 1 – 4 %   |
| Fat           | < 3 %     |
| Moisture      | < 12 %    |
| Carbohydrates | 82 – 92 % |
| Ash           | < 5 %     |

|                             |          |
|-----------------------------|----------|
| TPC Aerobic (cfu/g)         | ≤ 10,000 |
| E. coli (MPN/g)             | < 3      |
| Coliform (MPN/g)            | ≤ 10     |
| Yeast (cfu/g)               | < 1,000  |
| Mold (cfu/g)                | < 1,000  |
| Staphylococci (cfu/g)       | < 10     |
| Salmonella (in 375g sample) | Negative |

**Packaging:** 25 kg bag in a box / 27 boxes per pallet = 675 kg / pallet

**Storage:** Store at > 32 °F (0 °Celsius) and < 77 °F (25 °Celsius)

**Shelf Life:** 2 years

**Label:** “Organic Gum Fiber Blend” or list all five ingredients

**HS Code:** 1302.32.0030

**Certifications:** GRAS – Self-Affirmation



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