



# Product Specifications

Organic Nu-MAG®

**Description:** Nu-MAG™ is a Certified Organic free-flowing, fine powder. This blend of ingredients is designed to provide extra lubrication and act as a natural alternative to magnesium stearate in the production of tablets and capsules. Organic Nu-MAG™ 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:** 0.5 -3.0%

**Ingredients:** Organic Rice Extract, Organic Rice Hulls, Organic Gum Arabic, Organic Sunflower Oil

**Allergens:** None

**Country of Origin:** USA

### Specification

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

**Product Analysis:** Organic Nu-MAG™

Protein	5 - 8 %
Fat	19 - 25 %
Moisture	< 7.5 %
Carbohydrates	47 - 60 %
Ash	8 - 13 %
Granulation	

TPC Aerobic (cfu/g)	≤ 10,000
E. coli (MPN/g)	< 3
Coliform (MPN/g)	< 3
Yeast (cfu/g)	< 100
Mold (cfu/g)	< 100
Salmonella (in 375g sample)	Negative

**Packaging:** 25 kg bag in a box / 36 boxes per pallet = 900 kg / pallet

**Storage:** Store at < 90° F (32° Celsius) and > 32° F (0° Celsius)

**Shelf Life:** 18 months

**Label:** “Organic Rice Extract Blend” or list all four ingredients

**HS Code:** 2302.40.0105

**Certifications:**

- Certified Organic – Oregon Tilth / EU
- Kosher Pareve - Star K
- GRAS – Self Affirmation
- Gluten-Free (GFCO)
- Non-GMO
- 100% Preservative Free



Saint Louis, MO USA

+1-314-727-4287 • Fax +1-314-727-1199 • www.ribus.com