



# Product Specifications

Nu-MAG®

**Description:** Nu-MAG™ is a 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. 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:** Rice Extract, Rice Hulls, Gum Arabic, Sunflower Oil

**Allergens:** None

**Country of Origin:** USA

### Specification

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

**Product Analysis:** (Calculated) Natural 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 > 32° F (0° Celsius) and < 90° F (32° Celsius)

**Shelf Life:** 1 year

**Label:** “Rice Extract Blend” or “Rice Extract, Rice Hulls, Gum Arabic and Sunflower Oil”

### **Certifications:**

- Kosher Pareve - Star K
- GRAS – Self Affirmation
- Gluten-Free (GFCO)
- Non-GMO
- 100% Preservative Free



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