# **Organic Coix Seed Powder**



## What is Organic Coix Seed Powder?

**Organic Coix Seed Powder**, also named Job's tears powder, is a finely milled, gluten-free superfood derived from certified organic *Coix lacryma-jobi* seeds. Retaining the grain's full nutrient profile, this powder is rich in **coixol**, **coixenolide**, and antioxidants, offering anti-inflammatory, diuretic, and skin-brightening benefits. Ideal for modern health foods, nutraceuticals, and clean-label cosmetics.

## **Key Highlights**

#### 1. Bioactive Compounds:

- o Coixol: Reduces inflammation and UV-induced skin damage.
- **Coixenolide**: Enhances skin elasticity and gut barrier function.

#### 2. Nutrient Density:

- o **Protein**: ≥12% (supports muscle repair and plant-based diets).
- o **Dietary Fiber**: 8-10% (promotes digestive health).

• **Essential Fatty Acids**: 5-7% linoleic acid (omega-6).

#### 3. Clean & Versatile:

- o USDA/EU Organic, non-GMO, gluten-free, and allergen-free.
- o Neutral flavor, easy to blend into beverages, baked goods, and skincare formulations.

## **Specifications**

Parameter	Details
Source	Organic <i>Coix lacryma-jobi</i> seeds
Processing	Low-temperature milling (≤40°C)
Appearance	Creamy white fine powder
Particle Size	80-120 mesh (customizable to 200 mesh)
Moisture	≤8%
Solubility	Partially soluble (disperses well in liquids)
Packaging	1kg/5kg resealable kraft bags or 25kg bulk bags
Shelf Life	24 months (cool, dry storage)

## **Applications**

#### • Functional Foods:

- o Smoothie boosts, protein bars, gluten-free baking mixes.
- Herbal teas and porridge blends for detox support.

#### • Nutraceuticals:

o Capsules for joint health, edema relief, and skin radiance.

#### • Cosmeceuticals:

• Facial masks, exfoliants, and serums targeting acne and hyperpigmentation.

#### • Animal Nutrition:

o Additive for pet food to promote coat health and digestion.

### **Certifications & Quality Assurance**

- Organic: USDA, EU 834/2007, JAS.
- Non-GMO: Verified by the Non-GMO Project.
- Purity: Heavy metals (Pb <0.2ppm, As <0.1ppm), pesticide-free.
- Microbial Safety: Total plate count <10,000 CFU/g; pathogens absent.

### Why Choose Us?

- 1. **Nutrient Preservation**: Cold-milling retains heat-sensitive bioactives.
- 2. Custom Solutions:
  - o Blends with turmeric, matcha, or acai for functional synergy.
  - Private label and OEM/ODM services (MOQ 100kg).
- 3. Sustainability:
  - o Ethically sourced from regenerative farms; plastic-free packaging.
- 4. Global Compliance:
  - o Meets FDA, EFSA, and FSSC 22000 standards.

### **FAQs**

#### Q: How does coix seed powder differ from wheat flour?

A: It's gluten-free, richer in antioxidants, and supports skin/gut health.

#### Q: Can I use it topically for acne?

A: Yes! Mix with water or aloe vera gel as a calming face mask.

#### Q: Is it safe for pregnant women?

A: Consult a healthcare provider - traditional use suggests moderation.

#### Q: MOQ for samples?

A: 500g available for R&D trials with full COA.

# **Packing**



Want to learn more about this product or have any questions?

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