

## Organic Sichuan Pepper Powder



### What is Organic Sichuan Pepper Powder?

Organic Sichuan Pepper Powder is a premium-quality spice made from the dried husks of organically grown Sichuan peppercorns (*Zanthoxylum spp.*). Known for its unique numbing sensation and citrusy aroma, Sichuan pepper is a key ingredient in traditional Chinese cuisine and has growing popularity in global culinary applications. This powder provides an authentic, bold flavor while adhering to strict organic standards.

### Production Process:

- **Organic Cultivation:** Grown in pesticide-free environments following sustainable agricultural practices.
- **Harvesting:** Ripe pepper husks are carefully handpicked.

- **Cleaning:** Thoroughly washed with purified water to remove impurities.
- **Drying:** Air-dried under controlled conditions to preserve volatile oils and active compounds.
- **Grinding:** Finely milled into powder for easy incorporation into recipes.
- **Quality Control:** Each batch undergoes rigorous testing for safety and compliance with organic certifications.
- **Packaging:** Sealed in food-grade, eco-friendly materials to maintain freshness and flavor.

### Key Features:

- **Certified Organic:** Free from synthetic pesticides, herbicides, and GMOs.
- **Authentic Flavor:** Delivers a distinct numbing and tingling sensation with a zesty, citrus-like aroma.
- **Versatile Application:** Perfect for culinary, seasoning, and health-related uses.
- **Nutrient-Rich:** Contains antioxidants and essential oils.
- **Eco-Friendly and Sustainable:** Responsibly sourced and processed.

### Specifications:

Parameter	Limit/Description
<b>Appearance</b>	Light brown fine powder
<b>Aroma and Flavor</b>	Strong, zesty, and slightly spicy
<b>Particle Size</b>	≥ 95% pass through 80 mesh
<b>Moisture Content</b>	≤ 8%
<b>Volatile Oil Content</b>	≥ 2.0%
<b>Ash Content</b>	≤ 5%
<b>Lead (Pb)</b>	≤ 0.5 ppm
<b>Arsenic (As)</b>	≤ 0.5 ppm
<b>Cadmium (Cd)</b>	≤ 0.2 ppm
<b>Mercury (Hg)</b>	≤ 0.1 ppm
<b>Total Plate Count</b>	≤ 50,000 CFU/g

Parameter	Limit/Description
<b>Yeast and Mold</b>	≤ 1,000 CFU/g
<b>E. coli</b>	< 10 CFU/g
<b>Salmonella</b>	Absent
<b>Certifications</b>	USDA Organic, EU Organic, Kosher, Halal
<b>Packaging</b>	25 kg drums or customized options

## Applications:

- **Culinary Uses:**

- Essential in Sichuan cuisine for dishes like Mapo Tofu and Kung Pao Chicken.
- Enhances flavor in marinades, soups, stir-fries, and spice blends.
- Ideal for pickling and seasoning meat, fish, and vegetables.

- **Health and Wellness:**

- Used in traditional Chinese medicine for its potential digestive and circulatory benefits.
- Incorporated into herbal teas and functional foods.

- **Beverage Industry:**

- Adds a bold, spicy note to cocktails, teas, and infused beverages.

- **Snacks and Condiments:**

- Used in chips, roasted nuts, and dipping sauces for its distinctive flavor.

## Why Choose Our Organic Sichuan Pepper Powder?

- **Superior Flavor:** Harvested at peak ripeness to ensure bold, authentic taste.
- **Certified Organic:** Produced under stringent organic farming and processing standards.
- **High Purity:** Free from contaminants and artificial additives.
- **Customizable Formats:** Available in various particle sizes and packaging options.
- **Global Expertise:** Trusted by food, beverage, and health industries worldwide.

## Packing

