



## Organic Cocoa Powder

INCI: Theobroma Cacao (Cocoa) Powder  
Product ID: ORGCOCOAPWDDR1051\_100

### Specifications

#### Analytical Details

**Color:**  
**Odor:**  
**Moisture Content:**  
**Particle Size:**  
**Fat:**  
**pH:**  
**Shell Content:**  
**Ash:**

#### Methods

Visual  
Organoleptic  
Ohaus MB45  
IOCCC 38 (1990)  
AOAC 963.15  
AOAC 970.21  
AOAC 940.21  
AOAC 955.49C

#### Specifications

Light Brown  
Characteristic, Cocoa  
≤ 5.0%  
99.0  
10 - 12%  
5.0 - 5.9  
1.75%  
1.90%

#### Heavy Metals

**Lead:** AOAC 993.14 (modified) Not Specified  
**Cadmium:** AOAC 993.14 (modified) Not Specified

#### Microbiological

**Aerobic Plate Count:** AOAC 966.23 ≤ 5,000 cfu/g  
**Mold:** AOAC 997.02 ≤ 100 cfu/g  
**Yeast:** AOAC 997.02 ≤ 100 cfu/g  
**Coliform:** AOAC 966.24 < 10 cfu/g  
**E. Coli:** AOAC 966.24 Absent  
**Salmonella:** AOAC 2004.03 Absent / 375g  
**S. Aureus:** AOAC 975.55 Absent / 25g

#### Mycotoxins

**Aflatoxin Total:** Veratox < 10 ppm

**Shelf Life:** 2 Years

**Storage:** Store in a cool, dry area free of any foreign odors. Ideal storage conditions are below 77 °F, with less than 50% relative humidity.

**Date:** 05/28/2020

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