

## PRODUCT SPECIFICATION DATA SHEET

- ❖ **Product Name:** Organic Dirty Chai Mushroom Coffee
- ❖ **Botanical /scientific Name:** N/A
- ❖ **Country of Origin:** USA
- ❖ **Product Description:** A chunky powder of instant coffee, Black tea, Spices, and 5 mushroom blend extract powder (Cordyceps, lion's mane, Chaga, reishi, turkey tail).
- ❖ **Certification:** Organic (Eco-cert), Kosher (OU) – Available on request
- ❖ **Storage Conditions:** In cool and dry area at room temperature. Protect from moisture, sunlight & insects.
- ❖ **Shelf Life/Best Before:** 24 Months after packaging
- ❖ **Product Code:**

AHM Code	BLK Code
200F000334	N/A

❖ **Product Type:**

Herb/ Powder / Blend / Extract / Fruit / Seed / Oil / Nut	Part Used	Extract Ratio
Blend	N/A	N/A

❖ **Product Qualified, Per supplier documents:**

Non-GMO	Vegan	Raw
Yes	Yes	No

❖ **Allergen Parameters:**

Allergen in product	Gluten Free	Allergen in Facility
N/A	Yes	Almond, Cashew, Hazelnuts & Sesame

❖ **Pack Sizes Available:**

Retail Bag	Bulk Pack
250ml	N/A

❖ **Product Lot # Interpretation: L200115001**

L	20	01	15	001
Lot	Year	Month	Day	Lot sequence

❖ **Ingredient/ingredients in Product:**

Ingredient / Ingredients
Org. Instant coffee, org. coconut palm sugar, org. monk fruit blend (erythritol, monk fruit extract), org. 5 mushroom blend (chaga, cordyceps, lion's mane, reishi, turkey tail) extract powder, org. black tea, org. acacia gum fiber, org. nutmeg, org. vanilla flavor, org. cinnamon extract, org cardamom, sea salt, org black pepper, org. ginger extract

❖ **Physical Parameters:**

Parameters	Specification	Method
Taste /Flavor	Coffee; slightly bitter; Tea, Spices	Sensory / Visual evaluation
Color	Dark brown powder	Sensory / Visual evaluation
Appearance/texture	Chunky mixed powder	Sensory / Visual evaluation
Moisture	< 10%	Moisture analyzer
Extraneous Matters (root fiber, Plant twig)	< 0.01 %	Sensory / Visual evaluation

❖ **Microbiological parameters:**

Parameters	Specification	Method
Aerobic Colony Count	< 500,000	MHFPB – 18 (Health Canada)
Staphylococcus Aureus	<100	MHFPB – 21 (Health Canada)
E. coli	<10	MHFPB – 34 (Health Canada)
Total Coliform	<500	MHFPB – 34 (Health Canada)
Salmonella	NEGATIVE	MHFPB – 20 (Health Canada)
Yeast	<1000	MHFPB – 22 (Health Canada)
Mold	<1000	MHFPB – 22 (Health Canada)

❖ **Chemical Parameters: (Pesticides & Heavy Metals)**

Parameters	Specification	Method
Pesticides	Under MRL/Complies with EU/US/CAD	USP
Arsenic (As)	< 1 ppm	ICP-MS
Cadmium (Cd)	< 1 ppm	ICP-MS
Lead (Pb)	< 1 ppm	ICP-MS
Mercury (Hg)	< 1 ppm	CVAA – Health Canada Method

❖ **Nutritional Parameters:**

**Dirty Chai Mushroom Coffee -**

**Nutritional Information**

	Per 100 g	Per portion of 10 g
Energy	513 kJ 123 kcal	40 kJ 10 kcal
Fat	2.3 g	0 g
Saturates	0.8 g	0 g
Carbohydrate	27 g	2.7 g
Sugars	25 g	2.5 g
Polyols	25g	2.5 g
Fibre	2.2 g	0 g
Protein	7.4 g	0.7 g
Salt	1.1 g	0.11 g
Calcium	129 mg (16% RI*)	12.9 mg (2% RI*)
Iron	2.6 mg (19% RI*)	0.26 mg (2% RI*)
Manganese	0.40 mg (20% RI*)	0.040 mg (2% RI*)

\*Reference intake of an average adult (8,400 kJ / 2,000 kcal)

❖ **GMO Parameters:**

Questions	Answers
This product was genetically modified?	No
This product produced from any GMO raw materials?	No
This product was irradiated?	No
This product contains any nanoparticles/sewage sludge?	No
This product safe for human consumption?	Yes