Pharma Natural®
Natural Health Solutions

CERTIFICATE OF ANALYSIS

Product Name:	CANNASHAKE™ Coffee 1 kg	COA Number:	P000195956-B
Presentation:	Bag	Lot Number:	8971
Serving Size:	1 Bag, (1 Kg)	Manufacture Date	11/2019
Servings Per Unit:	20 serving per bag (50 g)	Expiration Date:	11/2022
Units per Run:	100	P.O:	10122019

Physical Analysis

Test	Specification	Results	Method
Appearance, Color, Odor and Flavor	Ligth Brown Powder with coffee Odor and Flavor	Conforms	Organoleptic
Weight (g)	1000 g ± 5%	1000.01 g	USP<2091>
Solubility time (min)	< 1	20 Seconds	USP<1236>
Density Test (g/cm³)	0.5 - 0.9	0.87 g/cm³	USP<616>
pH	< 8	7.6	USP<791>

Chemical Analysis

Ingredients per Serving	Composition (g)	Label Claim (g)
Proprietary Blend: Sugar, Creamer (Glucose syrup, Fully hydrogenated coconut oil, mono diglycerides of fatty acid, tri potassium phosphate, silicon dioxide), Maltodextrin, Instant coffee, Silicon Dioxide (anti caking agent), Hemp (Protein, seeds oil), Cocoa Powder, Potassium citrate, Salt, Vanillin (artificial flavors), Xanthan Gum.	**50**	**50**

Heavy Metals

Test	Specification	Results	Method
Heavy Metals	≤ 10 ppm	Conforms	ICP-MS, USP<2232>
Lead (Pb)	≤ 0.5 ppm	Conforms	ICP-MS, USP<2232>
Arsenic (As)	≤ 1.5 ppm	Conforms	ICP-MS, USP<2232>
Cadmium (Cd)	≤ 0.5 ppm	Conforms	ICP-MS, USP<2232>
Mercury (Hg)	≤ 1.5 ppm	Conforms	ICP-MS, USP<2232>

Microbiological Analysis

Test	Specification	Results	Method
Rapid Aerobic Count Plate	<10,000 cfu/g	<10,000 cfu/g	USP-NF<2021>
Rapid Yeast & Mold Count Plate	<1,000 cfu/g	<1,000 cfu/g	USP-NF<2021>
Escherichia coli	Absence / 10g	Negative	USP-NF<2022>
Salmonella spp	Absence / 10g	Negative	USP-NF<2022>

Prepared for: CANNIBBLE FOODTECH LTD

Prepared by
Wilmer Torres
QUALITY CONTROL SPECIALIST
12/6/2019
DATE

Approved by
Carlos Velazquez
QUALITY CONTROL MANAGER
12/6/2019
DATE