



CERTIFICATE OF ANALYSIS

Product Name: CANNASHAKE™ Sugar Free Coffee 300 g
 Presentation: Bag
 Serving Size: 1 Bag, (300 g)
 Servings Per Unit: 8 serving per bag (38 g)
 Units per Run: 1,000

COA Number: P000195961
 Lot Number: 8968
 Manufacture Date: 11/2019
 Expiration Date: 11/2022
 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)	300 g ± 5%	309.02	USP<2091>
Solubility time (min)	< 1	20 Seconds	USP<1236>
Density Test (g/cm ³)	0.5 - 0.9	0.79 g/cm ³	USP<616>
pH	< 8	5.6	USP<791>


Chemical Analysis		
Ingredients per Serving	Composition (g)	Label Claim (g)
Proprietary Blend: Erythritol, Fibulin, Instant coffee, Silicon Dioxide (anti caking agent), Natural & artificial flavors, Salt, Hemp (Protein, seeds oil), Caramel color, Cellulose Gum, Guar Gum, Sucralose (sweetene).	38	38

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>
<i>Escherichia coli</i>	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
11/22/2019
 DATE

Approved by 
 Carlos Velazquez
 QUALITY CONTROL MANAGER
11/22/2019
 DATE