



ARL

Analytical Resource Laboratory

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Certificate of Analysis

Client Information

SK (Soap Korner)
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Sample Information

ARL ID: 345976-1
Date Received: 5/26/2020
Description: Mitragyna Speciosa Powder "Red Bali"
Lot#: SK-RMD-052020

Analysis	Method	MDL	Specification	Results	UOM	Lab ID
Kratom 2A Profile						
Complete Micro Profile	USP, AOAC					1
Total Plate Count (High Count)	USP <2021>	100	< 300,000	210000	cfu's/g	1
Coliforms	AOAC 991.14	100	< 5,000	4000	cfu's/g	1
E. coli	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
E. coli 0157:H7			Absent	Absent	cfu's/10g	1
Staphylococcus aureus	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
Salmonella	USP <2022>	Absent	Absent	Absent	cfu's/10g	1
Yeast (High Count)	USP <2021>	100	< 50,000	600	cfu's/g	1
Mold (High Count)	USP <2021>	100	< 50,000	44000	cfu's/g	1
Heavy Metals	ARL ICPMS 2.60					1
Arsenic (As)	ARL ICPMS 2.60	0.001	< 0.50	0.136	ppm	1
Cadmium (Cd)	ARL ICPMS 2.60	0.001	< 0.50	0.076	ppm	1
Mercury (Hg)	ARL ICPMS 2.60	0.001	< 0.50	0.010	ppm	1
Lead (Pb)	ARL ICPMS 2.60	0.001	< 0.65	0.52	ppm	1
Mitragynine Package	HPLC 2.046					
Mitragynine	HPLC 2.046	0.1	Record Only	1.3	%	
7-Hydroxy-Mitragynine	HPLC	0.04	Record Only	<0.04	%	

Notes:

+Revision: Updated lot number and Lead Spec

Form# arlcoa031201a

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This Certificate of Analysis represents data only for the sample provided and does not constitute a guarantee of quality for the entire production lot.