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Certificate of Analysis

Client Information

Kats Botanicals
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Sample Information

ARL ID: 363497
Date Received: 8/14/2020
Description: Kratom Powder Kratom Powder
Lot#: 0000856

Analysis	Method	MDL	Specification	Results	UOM	Lab ID
Kratom 2A Profile						1
Complete Micro Profile	USP, AOAC					1
Total Plate Count (High Count)	USP <2021>	100	< 10 Million	71,000	cfu's/g	1
Coliforms	AOAC 991.14	100	< 10,000	None Detected	cfu's/g	1
E. coli	USP <2022>	Absent	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	< 100,000	None Detected	cfu's/g	1
Mold (High Count)	USP <2021>	100	< 100,000	1,200	cfu's/g	1
Heavy Metals	ARL ICPMS 2.60					1
Arsenic (As)	ARL ICPMS 2.60	0.001	< 2	0.101	ppm	1
Cadmium (Cd)	ARL ICPMS 2.60	0.001	< 0.85	0.054	ppm	1
Mercury (Hg)	ARL ICPMS 2.60	0.001	< 0.41	0.016	ppm	1
Lead (Pb)	ARL ICPMS 2.60	0.001	< 1.2	0.800	ppm	1
Mitragynine Package	HPLC 2.046					1
Mitragynine	HPLC 2.046	0.1	0.25-2.00	1.43	%	1
7-Hydroxy-Mitragynine	HPLC	0.04	0.000-0.100	<0.040	%	1

Form# arlcoa031201a
Printed on: Aug 24, 2020 12:42 PM

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Released by: Kara Woodbury
Aug 24, 2020

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