

## CERTIFICATE OF ANALYSIS

STATUS: RELEASED REVISION: 00 DATE: 02/07/2023

Analysis ID No. 323042

TDA License No. 2020002

ISO/IEC No. 1055838

Customer No. 20220282

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CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name:	Submitted Sample Name:
Elite Wellness	Kratom Leaf Powder
Address:	Submitted Sample Lot:
13599 W Colonial Dr, Winter Garden, FL 34787	White Bali, White Maeng Da, White Horn, White Elephant
Phone Number:	Submitted Sample Description:
(689) 777-5526	Green Powder In Black Mylar Pouch; Stored Rm Temp
Contact Email:	Submitted Sample Product Type / Matrix:
EliteWellnessFlorida@gmail.com	Kratom Powder / Plant Matter

ALKALOIDS ASSAY					
Analysis Test Method LOQ Specifications Test Results Pass / F					
Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	1.483 w/w% 14.834 mg/g	Results Reported
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.311 w/w% 3.114 mg/g	Results Reported
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.192 w/w% 1.922 mg/g	Results Reported
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.421 w/w% 4.211 mg/g	Results Reported
7-OH-Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only % Total Alkaloids: NMT 2%	< 0.01 w/w%	PASS
Mitraphylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	< 0.01 w/w%	Results Reported
Isorhynchophylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.023 w/w% 0.230 mg/g	Results Reported
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.097 w/w% 0.972 mg/g	Results Reported
Total Alkaloids	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	2.528 w/w% 25.283 mg/g	Results Reported

MICROBIOLOGICAL ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Total Aerobic Plate Count (TAPC)	Isolation Agar	10 CFU/gm	NMT 10,000,000 CFU/gm	50,000 CFU/gm	PASS
Total Yeast & Mold (TYM)	Isolation Agar	10 CFU/gm	NMT 100,000 CFU/gm	15,000 CFU/gm	PASS
Coliforms	Isolation Agar	10 CFU/gm	NMT 10,000 CFU/gm	4,150 CFU/gm	PASS
Esherichia coli (E. coli)	Isolation Agar	1 CFU/10 gm	Absent in 10 gm	Absent	PASS
Salmonella	Isolation Agar	1 CFU/10 gm	Absent in 10 gm	Absent	PASS



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HEAVY METALS					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Lead	USP <232> <233> by ICP-MS	10 ppb	NMT 1,000 ppb	682.0 ppb	PASS
Mercury	USP <232> <233> by ICP-MS	5 ppb	NMT 500 ppb	22.3 ppb	PASS
Cadmium	USP <232> <233> by ICP-MS	10 ppb	NMT 300 ppb	289.7 ppb	PASS
Arsenic	USP <232> <233> by ICP-MS	10 ppb	NMT 1,500 ppb	18.1 ppb	PASS
Nickel	USP <232> <233> by ICP-MS	10 ppb	NMT 200,000 ppb	6,501.8 ppb	PASS

TESTING FACILITY INFORMATION	SAMPLE INFORMATION	
Santé Laboratories	Santé Sample ID: 323042	
8201 East Riverside Drive, STE 650	Receipt Date: 02/04/2023 / 12:35 PM CST / M CARDONA	
Austin, Texas 78744 USA	Receipt Condition: Good Analysis Start Date: 02/04/2023	

## **ADDITIONAL REPORT NOTES**

The reported results presented in this document is only applicable to samples submitted to Santé Laboratories for testing and may not represent the entire lot and/or batch produced by the manufacturer.

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VERSION HISTORY				
Version	Effective Date		Summary of Changes	
00	02/07/2023	Initial Release		

PRODUCT SAMPLE / IMAGE				

REVIEWED AND APPROVED BY				
Brian Sloat	07 February 2023   5:15:08 PM PDT	DD-MM-YY		
Brian Sloat, Ph.D.  Chief Scientific Officer / Quality Manager	Date			
Santé Laboratories				