



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 00
DATE: 10/20/2022

Analysis ID No. 215786
TDA License No. 2020002
ISO/IEC No. 1055838
Purchase Order: 20211274
Page No. Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name: Unowhatsup.com	Submitted Sample Name: Blaze Kratom GREEN EnergyTablets
Address: 211 S. College Blvd Anaheim, CA 92806	Submitted Sample Lot: Not Provided
Phone Number: 714-987-2610	Submitted Sample Description: Compressed Green Tablets in Blister Pack; Stored Rm Temp
Contact Name / Email: Stephanie G. / admin@unowhatsup.com	Submitted Sample Product Type / Matrix: Kratom Extract / Tablets / Compressed Powder

LABEL CLAIM					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Total Detectable Alkaloids	UHPLC-DAD	0.01 w/w%	mg/g: Report Only mg/Tablet: Report Only** Target: 50 mg/Tablet	115.814 mg/g 52 mg/Tablet	Results Reported
Total Detectable Alkaloids	UHPLC-DAD	0.01 w/w%	% Label Claim: 90.0 to 110.0% Target: 100%	104%	PASS

**Average Tablet Weight = 0.449 mg/each

ALKALOIDS ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	7.719w/w% 77.185 mg/g	Results Reported
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	1.169 w/w% 11.686 mg/g	Results Reported
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.900 w/w% 9.003 mg/g	Results Reported
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	1.670 w/w% 16.702 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%	0.028 w/w% 0.275 mg/g	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	0.032 w/w% 0.325 mg/g	Results Reported
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	0.063 w/w% 0.638 mg/g	Results Reported
Total Alkaloids	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only	11.581 w/w% 115.814 mg/g	Results Reported

Santé Laboratories, LLC - 8201 East Riverside Drive, STE 650, Austin, Texas 78744 USA
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MICROBIOLOGICAL ASSAY					
Analysis	Test Method	LOQ	Specifications	Test Results	Pass / Fail
Total Aerobic Plate Count (TAPC)	Isolation Agar	20 CFU/gm	NMT 10,000,000 CFU/gm	<LOQ	PASS
Total Yeast & Mold (TYM)	Isolation Agar	20 CFU/gm	NMT 100,000 CFU/gm	<LOQ	PASS
Escherichia coli (E.coli)	Isolation Agar	1 CFU/10 gm	Absent in 10 gm	Absent	PASS
Salmonella	Isolation Agar	1 CFU/25 gm	Absent in 25 gm	Absent	PASS

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

TESTING FACILITY INFORMATION	SAMPLE INFORMATION
Santé Laboratories 8201 East Riverside Drive, STE 650 Austin, Texas 78744 USA	Santé Sample ID: 215786 Receipt Date: 10/03/2022 / 10:37 AM CST / M Cardona Receipt Condition: Good Analysis Start Date: 10/13/2022

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. **Heavy metal specifications according to limits defined by Texas DSHS for consumable hemp. Nickel specification according to oral drug products per USP <232>. Microbiological specifications follow AHPA guidelines for botanical extracts.**
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VERSION HISTORY		
Version	Effective Date	Summary of Changes
00	10/20/2022	Initial Release



REVIEWED AND APPROVED BY	
DocuSigned by: Brian Sloat, Ph.D. Chief Scientific Officer / Quality Manager Santé Laboratories	20 October 2022 2:59:47 PM PST Date