



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 00

DATE: 06/05/2023

Analysis ID No. 231553
 TDA License No. 2020002
 ISO/IEC No. 1055838
 Purchase Order: 20230398
 Page No. Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name: Global Widget	Submitted Sample Name: Mystic Labs Kratom Shot 150
Address: 8419 Sunstate St, Tampa, Florida 33634	Submitted Sample Lot: 230206
Phone Number: 727-743-5164	Submitted Sample Description: Yellow liquid in Retail Packaging; Stored at Rm Temp
Contact Name / Email: Eugene Choi / eugene.c@globalwidget.com	Submitted Sample Product Type / Matrix: Kratom Extract / Liquid

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 mg/mL: Report Only*	0.510 w/w% 5.097 mg/g 6.341 mg/mL	Results Reported
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.054 w/w% 0.537 mg/g 0.668 mg/mL	Results Reported
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.039 w/w% 0.387 mg/g 0.481 mg/mL	Results Reported
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported
7-OH-Mitragynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only* % of Total Alkaloids: NMT 2%	< 0.010 w/w%	PASS
Mitraphylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported
Isorhynchophylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	< 0.010 w/w%	Results Reported
Total Alkaloids	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/mL: Report Only*	0.602 w/w% 6.021 mg/g 7.490 mg/mL	Results Reported

TESTING FACILITY INFORMATION	SAMPLE INFORMATION
Santé Laboratories 8201 East Riverside Drive, STE 650 Austin, Texas 78744 USA	Santé Sample ID: 231553 Receipt Date: 05/25/2023 / 10:15 PM CST / J.Leiva Receipt Condition: Good Analysis Start Date: 05/31/2023

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. * Density: 1.244 g/mL, this is based on the average of five (5) measurements. ©2020 Santé Laboratories, LLC – All Rights Reserved



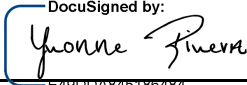
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VERSION HISTORY		
Version	Effective Date	Summary of Changes
00	06/05/2023	Initial Release



REVIEWED AND APPROVED BY	
<p>DocuSigned by:  E49DDA845186484...</p> <p>Yvonne Rivera Data Management Specialist Santé Laboratories</p>	<p>05 June 2023 3:05:02 PM PDT</p> <hr/> <p>Date</p>