



CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 00

DATE: 03/01/2023

Analysis ID No. 230585
 TDA License No. 2020002
 ISO/IEC No. 1055838
 Purchase Order: 20230134
 Page No. Page 1 of 2

CUSTOMER INFORMATION	SAMPLE INFORMATION
Company Name: Global Widget	Submitted Sample Name: Mystic Labs Blood Orange Kratom Gummies 30mg
Address: 8419 Sunstate St, Tampa, FL 33634	Submitted Sample Lot: 230049
Phone Number: 727-743-5164	Submitted Sample Description: Gummies in Retail Packaging; Stored at Rm Temp
Contact Name / Email: Eugene Choi / eugene.c@globalwidget.com	Submitted Sample Product Type / Matrix: Kratom Extract / Edibles

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/unit: Report Only*	0.643 w/w% 6.433 mg/g 32.163 mg/unit	Results Reported
Paynantheine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/unit: Report Only*	0.017 w/w% 0.175 mg/g 0.874 mg/unit	Results Reported
Speciogynine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/unit: Report Only*	0.016 w/w% 0.158 mg/g 0.790 mg/unit	Results Reported
Speciociliatine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/unit: 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/unit: 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/unit: Report Only*	< 0.010 w/w%	Results Reported
Isorhynchophylline	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/unit: Report Only*	< 0.010 w/w%	Results Reported
Corynoxine	UHPLC-DAD	0.01 w/w%	w/w%: Report Only mg/g: Report Only mg/unit: 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/unit: Report Only*	0.677 w/w% 6.765 mg/g 33.826 mg/unit	Results Reported

TESTING FACILITY INFORMATION	SAMPLE INFORMATION
Santé Laboratories 8201 East Riverside Drive, STE 650 Austin, Texas 78744 USA	Santé Sample ID: 230585 Receipt Date: 02/20/2023 / 01:18 PM CST /K. Cobbett Receipt Condition: Good Analysis Start Date: 02/21/2023

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. * Unit Weight: 5.0 grams. Unit weight was provided by the customer. ©2020 Santé Laboratories, LLC – All Rights Reserved



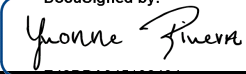
CERTIFICATE OF ANALYSIS

STATUS: **RELEASED** REVISION: 00
 DATE: 03/01/2023

Analysis ID No. 230585
 TDA License No. 2020002
 ISO/IEC No. 1055838
 Purchase Order: 20230134
 Page No. Page 2 of 2

VERSION HISTORY		
Version	Effective Date	Summary of Changes
00	03/01/2023	Initial Release



REVIEWED AND APPROVED BY	
<p>DocuSigned by:  E49DDA845185484...</p> <hr/> <p>Yvonne Rivera Data Management Specialist Santé Laboratories</p>	<p>01 March 2023 2:33:28 PM PST</p> <hr/> <p>Date</p>