



Report Number: 23-012491/D024.R000

Report Date: 10/30/2023

Purchase Order:

Received: 10/19/23 01:32 PM

Project Name: October 2023

Shipment

Cover Letter

Empowered Creations, LLC 321 W. Ben White Blvd Ste 103 Austin Texas 78704 United States of America (USA)

Dear Empowered Creations LLC,

Enclosed please find Columbia Laboratories analytical report for samples received as order number 23-012491 on 10/19/2023 at 13:32. Should you have any questions about this report or any other matter, please do not hesitate to contact us. We are here to help you.

Thank you for allowing Columbia Laboratories to be of service to you, we appreciate your business.

Sincerely,

Derrick Tanner General Manager





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Customer: Empowered Creations, LLC

321 W. Ben White Blvd Ste 103

Austin Texas 78704

United States of America (USA)

Sample ID: Red Bali Oct 2023
Sample Matrix: Kratom powder

Laboratory ID: 23-012491-0006-01

Evidence of Cooling: No

Temp: 20.3 °C

Relinquished by: Shipping

Sample Results

Mitragynine								
Mitragynine + 7-Hydroxymitragynine (S3200)								
Analyte	Units	LOQ	Analyzed	Method	Notes			
7-Hydroxymitragynine	0.0278	%	0.0100	10/24/23	In house method by HPLC-DAD ^b			
Mitragynine	1.08	%	0.0500	10/24/23	In house method by HPLC-DAD ^b			

Abbreviations

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

▶ = ISO/IEC 17025:2017 accredited method.

Units of Measure

% = Percentage of sample

Approved Signatory

Derrick Tanner General Manager





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Columbia
LABORATORIES

A ATENTAMUS COMPANY

Kratom Chain of Custody ISO 17025 ID: AT1508 GrassRoots-Harvest-1697566857

Kratom Quality & Safety

S3400 -

Contact	Information

Company: <u>GrassRoots Harvest</u> Contact: <u>Crystal Harral</u>

Street Address: 321 W. Ben White Blvd, Suite 103

City, State, Zip: Austin, Texas 78704

Email: crystal@grassrootsharvest.com
Contact Phone: 8306609770
Company Phone: 833-457-2866

Billing Information

Billing Phone: 833-457-2866

Billing Email: crystal@grassrootsharvest.com

Project Details

Turnaround Time: <u>5 business days (standard)</u>

Sample Relinquishment Options: <u>By Shipping Service (USPS, UPS, Fedex)</u>

Project Name / ID: October 2023 Shipment

Additional Comments for Project: <u>Please separate the Potency from the Micros and Heavy Metals</u>

Shiring Ernain. <u>Grystalwyrasarootsharvest.com</u>					
#	Sample Name	Material	Amount Provided	Reporting Unit	
1	Green Borneo Oct 2023	Kratom Powder	100 g	% (by mass/mass)	~
2	Green Horn Oct 2023	Kratom Powder	100 g	% (by mass/mass)	✓
3	Green Hulu Oct 2023	Kratom Powder	100 g	% (by mass/mass)	~
4	Green Malaysian Oct 2023	Kratom Powder	100 g	% (by mass/mass)	
5	Super Green Oct 2023	Kratom Powder	100 g	% (by mass/mass)	
6	Red Bali Oct 2023	Kratom Powder	100 g	% (by mass/mass)	~
7	Red Borneo Oct 2023	Kratom Powder	100 g	% (by mass/mass)	~
8	White Borneo Oct 2023	Kratom Powder	100 g	% (by mass/mass)	✓
9	Green Jong Kong Oct 2023	Kratom Powder	100 g	% (by mass/mass)	~
10	Super Red Oct 2023	Kratom Powder	100 g	% (by mass/mass)	

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	Evidence of Cooling?
Crystal Harral	10/17/2023	13:20	BEN	10/19/2023	10:29	20,3	No

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the <u>current terms of services</u> associated with this COC. By signing 'Relinquished by' you are agreeing to these terms

Columbia Laboratories 12423 NE WHitaker Way Portland, OR 97230 P: (503) 254-1794 | Fax: (503) 254-1452 info@columbialaboratories.com Page 1 of 2 www.columbialaboratories.com





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Reporting Unit

Shipment

Columbia
LABORATORIES

A ATENTAMUS COMPANY

Kratom Chain of Custody ISO 17025 ID: AT1508 GrassRoots-Harvest-1697566857

Kratom Quality & Safety

Contact Information

Company: <u>GrassRoots Harvest</u> Contact: <u>Crystal Harral</u>

Street Address: 321 W. Ben White Blvd, Suite 103

City, State, Zip: <u>Austin, Texas 78704</u> Email: crystal@grassrootsharvest.com

Contact Phone: <u>8306609770</u> Company Phone: <u>833-457-2866</u>

Billing Information

Billing Phone: 833-457-2866

Billing Email: crystal@grassrootsharvest.com

Sample Name

Project Details

Turnaround Time: <u>5 business days (standard)</u>

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Project Name / ID: October 2023 Shipment

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Amount Provided

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