VIRIDIS LABORATORIES

Report To: Lemonati Family Farms Address: 826 E Kalamazoo St Lansing, MI, 48912, USA Customer License No.: GR-C-000423 Report Date: 06/14/2021 Customer Unique ID: Mandarin Cookie Popcorn Source METRC ID: 1A4050100007DC9000002938 Sample METRC ID: 1A4050100007DC9000002950 Date Sample Collected/Received: 06/09/2021 Date Testing Completed: 06/14/2021 Overall Result: PASS

Certificate of Analysis for Sample No. LN-21-CS-16499 v1

Date Authorized:

6/14/2021

Total Number of Pages:





This report is issued under the authority of:

Michele A. Glinn, PhD

Chief Science Officer

This report shall not be reproduced except in full without the written approval of the laboratory. The results relate only the sample(s) as collected and / or received by the laboratory. Additional information regarding the test methods used by the laboratory is available upon request. Action limits listed are those for only cannabis and cannabis derived products as determined by the State of Michigan.

Ph: (833) 847-4347 Email: AnalyticalServices@viridisgrp.com, Website: viridis-labs.com





VIRIDIS

Sample No.: LN-21-CS-16499 Sample Matrix: Bud/ Flower Sample METRC ID: 1A4050100007DC9000002950 Customer Unique ID: Mandarin Cookie Popcorn Date Sample Collected/Received: 06/09/2021 Date Testing Completed: 06/14/2021

Certificate of Analysis



Test Menu	Percent	Level Detected	Units	Completed	Lab
Cannabinoids/Potency				6/11/2021	LN
Total THC	28.051%	280.505	mg/g		
Total CBD	0.070%	0.698	mg/g		
Total Cannabinoids	31.938%	319.377	mg/g		
Cannabidiol (CBD)	0.000%	0.000	mg/g		
Cannabidiolic Acid (CBDA)	0.080%	0.796	mg/g		
Cannabinol (CBN)	0.000%	0.000	mg/g		
Delta 9-Tetrahydrocannabinol (THC)	0.902%	9.024	mg/g		
Tetrahydrocannabinolic Acid (THCA)	30.956%	309.557	mg/g		

Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Moisture Content					6/14/2021	LN
Moisture Content	TESTED	13.610	N/A	%		
Water Activity					6/14/2021	LN
Water activity	PASS	0.520	0.650	Aw		
Microbial					6/14/2021	LN
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
Total Yeast & Mold	PASS	199	10000	CFU/g		
Total Coliform Bacteria	PASS	0	1000	CFU/g		
Heavy Metal					6/10/2021	LN
Arsenic	PASS	0.006	0.400	ppm		
Cadmium	PASS	0.002	0.400	ppm		
Mercury	PASS	0.002	0.200	ppm		
Lead	PASS	0.003	1.000	ppm		
Chromium	PASS	0.030	1.200	ppm		
Nickel	PASS	0.335	1.000	ppm		
Test Menu	Result	Level D	etected		Completed	Lab

Foreign Matter Inspection

Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed.



PASS



LN

6/14/2021



Certificate of Analysis

Sample No.: LN-21-CS-16499 Sample Matrix: Bud/ Flower Sample METRC ID: 1A4050100007DC9000002950 Customer Unique ID: Mandarin Cookie Popcorn Date Sample Collected/Received: 06/09/2021 Date Testing Completed: 06/14/2021



Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Chemical Residue	PASS				6/14/2021	LN
No analytes detected above half of the action limit, as described in the MRA Sampling and Testing Techinical Gudiance for Marijuana Products						

Calculations:

Total THC = (THCA*0.877) + THC Total CBD = (CBDA*0.877) + CBD

Total Cannabinoids = the summation of all cannabinoids analyzed and listed on this report

Total Terpenes = the summation of all terpenes analyzed and listed on this report

Notes:

*Terpenes - The analysis is not evaluated by the MRA.

END OF REPORT

Laboratories:

LN: 2827 E. Saginaw st, East Lansing, MI, 48823, USA

BC: 1424 Straits Dr, Bay City, MI 48706, USA

Ensuring Health & Safety Within Michigan's Cannabis Industry.



Page 3 of 3