

**Report To:** Lemonati Family Farms **Address:** 826 E Kalamazoo St Lansing, MI, 48912, USA

Customer License No.: GR-C-000423

Report Date: 10/05/2021

Customer Unique ID: Ice Cream Cake

Source METRC ID: 1A4050100007DC9000003685 Sample METRC ID: 1A4050100007DC9000003877 Date Sample Collected/Received: 09/29/2021

**Date Testing Completed: 10/05/2021** 

Overall Result: PASS

## Certificate of Analysis for Sample No. LN-21-CS-24225 v1

Date Authorized: 10/05/2021

Total Number of Pages: 3



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













**Sample No.:** LN-21-CS-24225 **Sample Matrix:** Bud/ Flower

Sample METRC ID: 1A4050100007DC9000003877

Customer Unique ID: Ice Cream Cake

Date Sample Collected/Received: 09/29/2021

Date Testing Completed: 10/05/2021



Test Menu	Percent	Level Detecte	d Un	its	Completed	Lab
Cannabinoids/Potency					10/1/2021	
Total THC	23.711%	237.106	mg	ı/g		
Total CBD	0.050%	0.496	mg	ı/g		
Total Cannabinoids	26.975%	269.748	mg	ı/g		
Cannabidiol (CBD)	0.000%	0.000	mg	ı/g		
Cannabidiolic Acid (CBDA)	0.057%	0.566	mg	ı/g		
Cannabinol (CBN)	0.000%	0.000	mg			
Delta 9-Tetrahydrocannabinol (THC)	0.840%	8.402	mg			
Tetrahydrocannabinolic Acid (THCA)	26.078%	260.780	mg	ı/g		
Test Menu	Percent	Level Detecte	d Un	its	Completed	Lab
Terpenes					10/4/2021	
Total Terpenes	0.978%	9.782	mg	ı/g		
D-Limonene	0.356%	3.561	mg	ı/g		
ß-Myrcene	0.206%	2.060	mg	ı/g		
Linalool	0.130%	1.298	mg	ı/g		
Caryophyllene	0.116%	1.158	mg	ı/g		
ß-Pinene	0.076%	0.763	mg	ı/g		
a-Pinene	0.043%	0.434	mg	ı/g		
Humulene	0.028%	0.275	mg	ı/g		
Ocimene 2	0.023%	0.233	mg	ı/g		
Terpinolene	0.000%	0.000	mg			
p-Cymene	0.000%	0.000	mg/g			
cis-Ocimene	0.000%	0.000	mg/g			
Geraniol	0.000%	0.000	mg/g			
Eucalyptol	0.000%	0.000	mg/g			
3-Carene	0.000%	0.000	mg/g			
(-)-Isopulegol	0.000%	0.000	mg/g			
Fest Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
loisture Content					9/30/2021	
Moisture Content	TESTED	13.700	N/A	%		
Vater Activity					9/30/2021	
Water activity	PASS	0.505	0.650	Aw		













Sample No.: LN-21-CS-24225 Sample Matrix: Bud/ Flower

Sample METRC ID: 1A4050100007DC9000003877

**Customer Unique ID:** Ice Cream Cake **Date Sample Collected/Received:** 09/29/2021

Date Testing Completed: 10/05/2021



Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Microbial					10/5/2021	
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
Total Yeast & Mold	PASS	<100	10000.000	CFU/g		
Total Coliform Bacteria	PASS	<100	1000.000	CFU/g		
Heavy Metal					10/4/2021	
Arsenic	PASS	0.010	0.400	ppm		
Cadmium	PASS	0.018	0.400	ppm		
Mercury	PASS	0.009	0.200	ppm		
Lead	PASS	0.013	1.000	ppm		
Chromium	PASS	0.013	1.200	ppm		
Nickel	PASS	0.305	1.000	ppm		
Test Menu	Result	Level Detected		Completed	Lab	
Foreign Matter Inspection	PASS	Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed.			9/30/2021	

Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			10/1/2021	

Laboratories:

----- END OF REPORT ------

LN: 2827 E. Saginaw st, East Lansing, MI, 48823, USA BC: 1424 Straits Dr, Bay City, MI 48706, USA

No Reportable Analytes Detected

## <u>Calculations:</u> 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:

 $\ensuremath{^{\star}} \text{Terpenes}$  - The analysis is not evaluated by the MRA.

Ensuring Health & Safety Within Michigan's Cannabis Industry.









