

Report To: Lume Cannabis Co.

Address: 9741 South Industrial Park Dr.

Evart, MI, 49631, USA

Customer License No.: AU-G-C-000107

Report Date: 06/22/2021

Customer Unique ID: Ice Cream Cake Popcorn Source METRC ID: 1A405030000571F000011943 Sample METRC ID: 1A405030000571F000011982 Date Sample Collected/Received: 06/18/2021

Date Testing Completed: 06/22/2021

Overall Result: PASS

Certificate of Analysis for Sample No. BC-21-CS-17150 v1

Date Authorized: 6/22/2021

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.: BC-21-CS-17150 Sample Matrix: Bud/ Flower

Sample METRC ID: 1A405030000571F000011982 Customer Unique ID: Ice Cream Cake Popcorn Date Sample Collected/Received: 06/18/2021

Date Testing Completed: 06/22/2021



Test Menu	Percent	Level Detecte	d Un	its	Completed	Lab
Cannabinoids/Potency					6/22/2021	ВС
Total THC	19.266%	192.655	mg/g			
Total CBD	0.054%	0.541		g/g		
Total Cannabinoids	21.965%	219.653		g/g		
Cannabidiol (CBD)	0.000%	0.000		g/g		
Cannabidiolic Acid (CBDA)	0.062%	0.617	m	g/g		
Cannabinol (CBN)	0.000%	0.000		g/g		
Delta 9-Tetrahydrocannabinol (THC)	0.456%	4.560		g/g		
Tetrahydrocannabinolic Acid (THCA)	21.448%	214.476		g/g		
*Terpenes					6/22/2021	ВС
Total Terpenes	0.366%	3.663	m	g/g		
(-)-Isopulegol	0.000%	0.000	mg/g			
3-Carene	0.000%	0.000	mg/g			
a-Pinene	0.017%	0.169	mg/g			
Caryophyllene	0.080%	0.803	mg/g mg/g mg/g			
D-Limonene	0.138%	1.375				
Eucalyptol	0.000%	0.000				
Geraniol	0.000%	0.000	mg/g			
Humulene	0.011%	0.107	mg/g			
Linalool	0.091%	0.909	mg/g			
cis-Ocimene	0.000%	0.000	mg/g			
Ocimene 2	0.000%	0.000	mg/g			
p-Cymene	0.000%	0.000	mg/g			
ß-Myrcene	0.000%	0.000	mg/g			
ß-Pinene	0.030%	0.300	mg/g			
Terpinolene	0.000%	0.000	mg/g			
Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Moisture Content					6/18/2021	вс
Moisture Content	TESTED	12.450	N/A	%		
Water Activity					6/18/2021	вс
Water activity	PASS	0.593	0.650	Aw		













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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Microbial					6/21/2021	вс
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
Total Yeast & Mold	PASS	21912	100000	CFU/g		
Total Coliform Bacteria	PASS	0	1000	CFU/g		
łeavy Metal					6/22/2021	ВС
Arsenic	PASS	0.001	0.400	ppm		
Cadmium	PASS	0.002	0.400	ppm		
Mercury	PASS	0.001	0.200	ppm		
Lead	PASS	0.002	1.000	ppm		
Chromium	PASS	0.053	1.200	ppm		
Nickel	PASS	0.454	1.000	ppm		
Test Menu	Result	Level Detected		Completed	Lab	
Foreign Matter Increation	DASS	l th 5 th 0			6/19/2021	P.C

rest Meriu Resuit		Level Detected	Completed	Lau	
Foreign Matter Inspection	PASS	Less than 5 percent stems present and less than 2 percent foreign matter with no inorganic material observed.	6/18/2021	ВС	

Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			6/22/2021	ВС

Laboratories:

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

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

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 ------

Ensuring Health & Safety Within Michigan's Cannabis Industry.









