

Report To: Lume Cannabis Company **Address:** 9741 South Industrial Park Dr. Evart, MI, 49631, USA

Customer License No.: AU-G-C-000108

Report Date: 07/12/2021

Customer Unique ID: Blueberry Crumble Popcorn Source METRC ID: 1A4050300005720000004563 Sample METRC ID: 1A4050300005720000004560 Date Sample Collected/Received: 07/06/2021

Date Testing Completed: 07/12/2021

Overall Result: PASS

Certificate of Analysis for Sample No. BC-21-CS-18208 v1

Date Authorized: 7/12/2021

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-18208 **Sample Matrix:** Bud/ Flower

Sample METRC ID: 1A4050300005720000004560 Customer Unique ID: Blueberry Crumble Popcorn Date Sample Collected/Received: 07/06/2021

Date Testing Completed: 07/12/2021



Test Menu	Percent	Level Detected	d U	nits	Completed	Lab
Cannabinoids/Potency					7/9/2021	ВС
Total THC	25.863%	258.634	n	ng/g		
Total CBD	0.064%	0.640		ng/g		
Total Cannabinoids	29.453%	294.528		ng/g		
Cannabidiol (CBD)	0.000%	0.000		ng/g		
Cannabidiolic Acid (CBDA)	0.073%	0.730		ng/g		
Cannabinol (CBN)	0.000%	0.000		ng/g		
Delta 9-Tetrahydrocannabinol (THC)	0.791%	7.910		ng/g		
Tetrahydrocannabinolic Acid (THCA)	28.589%	285.888	n	ng/g		
*Terpenes					7/8/2021	ВС
Total Terpenes	0.879%	8.793	n	ng/g		
(-)-Isopulegol	0.000%	0.000	mg/g mg/g mg/g			
3-Carene	0.000%	0.000				
a-Pinene	0.029%	0.285				
Caryophyllene	0.056%	0.563	n	ng/g		
D-Limonene	0.278%	2.782	mg/g mg/g			
Eucalyptol	0.000%	0.000				
Geraniol	0.000%	0.000	n	ng/g		
Humulene	0.018%	0.175	mg/g			
Linalool	0.084%	0.840	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	0.370%	3.700	mg/g			
ß-Pinene	0.045%	0.448	mg/g			
Terpinolene	0.000%	0.000	mg/g			
Test Menu	Result	Level Detected	Action Limi	Units	Completed	Lab
Moisture Content					7/7/2021	ВС
Moisture Content	TESTED	11.590	N/A	%		
Water Activity					7/7/2021	ВС
Water activity	PASS	0.559	0.650	Aw		













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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Microbial					7/12/2021	вс
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Aspergillus spp.	PASS	Not Detected	Detected			
Total Yeast & Mold	PASS	0	100000	CFU/g		
Total Coliform Bacteria	PASS	0	1000	CFU/g		
Heavy Metal					7/9/2021	ВС
Arsenic	PASS	0.000	0.400	ppm		
Cadmium	PASS	0.002	0.400	ppm		
Mercury	PASS	0.000	0.200	ppm		
Lead	PASS	0.008	1.000	ppm		
Chromium	PASS	0.020	1.200	ppm		
Nickel	PASS	0.331	1.000	ppm		
Test Menu	Result	Level Detected		Completed	Lab	

Completed	Lab
7/7/2021	ВС
	7/7/2021

Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			7/9/2021	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.









