

Report To: Lume Cannabis Co.

Address: 9741 South Industrial Park Dr.

Evart, MI, 49631, USA

Phone: 231-631-7242

Customer License No.: AU-G-C-000110

Report Date: 04/01/2021

Customer Unique ID: Blue Dream Kief

Source METRC ID: 1A4050300005722000003353 Sample METRC ID: 1A4050300005722000003393 Date Sample Collected/Received: 03/26/2021

Date Testing Completed: 04/01/2021

Overall Result: FAIL

Certificate of Analysis for Sample No. BC-21-CS-12896 v1

Date Authorized: 4/01/2021

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













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Sample Matrix: Kief

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Test Menu	Percent	Level Detecte	d Units	Completed	Lab
Cannabinoids/Potency				3/30/2021	вс
Total THC	50.983%	509.829	mg/g		
Total CBD	0.161%	1.612	mg/g		
Total Cannabinoids	58.220%	582.201	mg/g		
Cannabidiol (CBD)	0.000%	0.000	mg/g		
Cannabidiolic Acid (CBDA)	0.184%	1.838	mg/g		
Cannabinol (CBN)	0.000%	0.000	mg/g		
Delta 9-Tetrahydrocannabinol (THC)	0.691%	6.914	mg/g		
Tetrahydrocannabinolic Acid (THCA)	57.345%	573.449	mg/g		
*Terpenes				3/30/2021	вс
Total Terpenes	0.484%	4.839	mg/g		
(-)-Isopulegol	0.000%	0.000	mg/g		
3-Carene	0.000%	0.000	mg/g		
a-Pinene	0.129%	1.289	mg/g		
Caryophyllene	0.035%	0.347	mg/g		
D-Limonene	0.021%	0.214	mg/g		
Ecualyptol	0.002%	0.024	mg/g		
Geraniol	0.000%	0.000	mg/g		
Humulene	0.015%	0.148	mg/g		
Linalool	0.021%	0.210	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	0.197%	1.971	mg/g		
ß-Pinene	0.058%	0.575	mg/g		
Terpinolene	0.006%	0.061	mg/g		
Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Microbial				4/1/2021	ВС
STEC E. Coli	PASS	Not Detected	Detected		
Salmonella spp.	PASS	Not Detected	Detected		
Aspergillus spp.	PASS	Not Detected	Detected		
**Total Yeast & Mold	FAIL	993049	1000 CFU/g		
Total Coliform Bacteria	PASS	0	100 CFU/g		

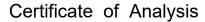














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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Heavy Metal					3/31/2021	ВС
Arsenic	PASS	0.001	0.200	ppm		
Cadmium	PASS	0.001	0.200	ppm		
Mercury	PASS	0.008	0.100	ppm		
Lead	PASS	0.017	0.500	ppm		
Chromium	PASS	0.339	0.600	ppm		
Nickel	PASS	0.108	0.500	ppm		
Test Menu	Result	Level Detected		Completed	Lab	
Foreign Matter Inspection	PASS	No stems or foreign matter present.			3/29/2021	ВС

Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			3/31/2021	BC

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.
**Total Yeast & Mold - The method for Total Yeast and Mold is currently under A2LA assessment and is not accredited at this time.

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

Ensuring Health & Safety Within Michigan's Cannabis Industry.









