

Report To: MJ Verdant

Address: 1823 Commerce St.

Muskegon, MI, 49441, USA

Customer License No.: AU-G-C-000520

Report Date: 08/21/2023

Customer Unique ID: Seattle Rabbit

Source METRC ID: 1A405030001F979000009704 Sample METRC ID: 1A405030001F979000009712 Date Sample Collected/Received: 08/15/2023

Date Testing Completed: 08/21/2023

Overall Result: PASS

Certificate of Analysis for Sample No. LN-23-CS-75868 v1

Date Authorized: 8/21/2023

Total Number of Pages: 4



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.

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.

Composite sample (CS) results are related only to the sample as collected according to LOM 5.1. Adhoc sample (AS) results are related only to the sample as recieved by the laboratory.

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















Sample No.: LN-23-CS-75868 **Sample Matrix:** Bud/ Flower

Sample METRC ID: 1A405030001F979000009712

Customer Unique ID: Seattle Rabbit

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Test Menu	Percent	Level Detected	Units	Completed	Lab
Cannabinoids/Potency				8/17/2023	LN
Total THC	24.710%	247.096	mg/g		
Total CBD	0.054%	0.540	mg/g		
Total Cannabinoids	29.312%	293.124	mg/g		
Delta-8-Tetrahydrocannabinol (Delta 8-THC)	0.000%	0.000	mg/g		
Cannabichromene (CBC)	0.000%	0.000	mg/g		
Cannabichromenic Acid (CBCA)	0.117%	1.173	mg/g		
Cannabidiol (CBD)	0.000%	0.000	mg/g		
Cannabidiolic Acid (CBDA)	0.062%	0.616	mg/g		
Cannabigerol (CBG)	0.094%	0.935	mg/g		
Cannabigerolic Acid (CBGA)	0.913%	9.127	mg/g		
Cannabinol (CBN)	0.000%	0.000	mg/g		
Delta 9-Tetrahydrocannabinol (THC)	0.341%	3.411	mg/g		
Tetrahydrocannabinolic Acid (THCA)	27.786%	277.862	mg/g		
Test Menu	Percent	Level Detected	Units	Completed	Lab
*Terpenes				8/17/2023	LN
Total Terpenes	2.046%	20.462	mg/g		
(-) Guaiol	0.000%	0.000	mg/g		
(-)-Isopulegol	0.000%	0.000	mg/g		
(-)-a-Bisabolol	0.017%	0.173	mg/g		
(+)-Cedrol	0.000%	0.000	mg/g		
(+)-Pulegone	0.000%	0.000	mg/g		
3-Carene	0.000%	0.000	mg/g		
Borneol	0.011%	0.108	mg/g		
Camphene	0.009%	0.086	mg/g		
Camphor	0.000%	0.000	mg/g		
Caryophyllene	0.536%	5.361	mg/g		
Caryophyllene oxide	0.008%	0.077	mg/g		
D-Limonene	0.356%	3.559	mg/g		
Eucalyptol	0.000%	0.000	mg/g		
Farnesene	0.333%	3.334	mg/g		
Fenchol	0.029%	0.294	mg/g		
Fenchone	0.000%	0.000	mg/g		















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Test Menu	Percent	Level Detected	Units	Completed	Lab
Geraniol	0.000%	0.000	mg/g		
Geranyl Acetate	0.000%	0.000	mg/g		
Hexahydrothymol	0.000%	0.000	mg/g		
Humulene	0.144%	1.440	mg/g		
Isoborneol	0.000%	0.000	mg/g		
Linalool	0.019%	0.187	mg/g		
Nerol	0.000%	0.000	mg/g		
Nerolidol	0.000%	0.000	mg/g		
Ocimene	0.004%	0.044	mg/g		
Phytol	0.082%	0.823	mg/g		
p-mentha-1,5-diene	0.000%	0.000	mg/g		
Sabinene	0.000%	0.000	mg/g		
Sabinene Hydrate	0.000%	0.000	mg/g		
Terpinolene	0.000%	0.000	mg/g		
Valencene	0.047%	0.468	mg/g		
α-Cedrene	0.000%	0.000	mg/g		
α-Pinene	0.032%	0.317	mg/g		
α-Terpineol	0.031%	0.306	mg/g		
α-Terpinene	0.000%	0.000	mg/g		
ß-Myrcene	0.340%	3.403	mg/g		
ß-Pinene	0.048%	0.482	mg/g		
γ-Terpineol	0.000%	0.000	mg/g		
γ-Terpinene	0.000%	0.000	mg/g		

Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Moisture Content					8/16/2023	LN
Moisture Content	TESTED	11.960	N/A	%		
Water Activity					8/16/2023	LN
Water activity	PASS	0.524	0.650	Aw		
Microbial					8/21/2023	LN
Aspergillus spp.	PASS	Not Detected	Detected			
STEC E. Coli	PASS	Not Detected	Detected			
Salmonella spp.	PASS	Not Detected	Detected			
Total Yeast & Mold	PASS	1200	100000	CFU/g		
Total Coliform Bacteria	PASS	<100	1000	CFU/g		















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Test Menu	Result	Level Detected	Action Limit	Units	Completed	Lab
Heavy Metal					8/16/2023	LN
Arsenic	PASS	<0.010	0.400	ppm		
Cadmium	PASS	<0.010	0.400	ppm		
Mercury	PASS	<0.010	0.200	ppm		
Lead	PASS	<0.010	1.000	ppm		
Chromium	PASS	<0.010	1.200	ppm		
Nickel	PASS	0.159	1.000	ppm		
Test Menu	Result	Level Detected		Completed	Lab	

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.	8/17/2023	LN

Test Menu	Result	Level Detected	Action Limit Units	Completed	Lab
Chemical Residue	PASS			8/17/2023	LN

No Reportable Analytes Detected

Calculations:

Total THC = (Σ THCA*0.877) + Σ THC
Total CBD = (Σ CBDA*0.877) + Σ CBD
Total THCV = THCV + THCVA

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

Methods:

Potency (Cannabinoids): UHPLC-DAD/LOM-7.1 *Terpenes: GC-MS/LOM-7.7b Heavy Metals: ICP-MS/LOM-7.2 Pesticides: LC-MS/MS/LOM-7.4 Residual Solvents: GC-MS/LOM-7.10

 $Potency \ (Cannabinoids): \ UHPLC-DAD/LOM-7.11 \qquad For eign \ Matter: \ Macroscopic \ analysis \ and \ photographic \ imaging/LOM-7.11$

Moisture Content & Water Activity: Aqualab/Dew Point/LOM-7.3

Vitamin E Acetate: LC-MS/MS (Lansing primary)/LOM-7.14b or UHPLC-DAD (Bay City, Lansing alternative)/LOM-7.14a

Laboratories:

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

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

Quantitative Microbial Analysis (Yeast and Mold, Coliforms): Optical Density/LOM-7.22 Qualitative Microbial Analysis (Aspergillus, Salmonella, STEC): PCR/LOM-7.20 & 7.21

Notes:

*Terpenes - The analysis is not evaluated by the CRA and is for informational purposes only.

Ensuring Health & Safety Within Michigan's Cannabis Industry.











