

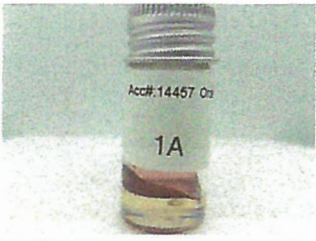
Sample: 11-04-2021-14457

Sample Received: 11/04/2021;

Report Created: 11/06/2021; Expires: 11/06/2022

1A

Concentrate & Extracts , Distillate

	87.154%	87.154%
	Total THC	Δ-9 THC
	94.868 %	1.098 %
	Total Cannabinoids	Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000.07)

Analyst: Natalie Siracusa; Date Tested: 11/04/2021

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.1000	0.1500	5.816	58.160	█
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.1000	0.1500	87.154	871.540	█
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.1000	0.1500	ND	ND	
Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO)	0.1000	0.1500	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.1000	0.1500	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.1000	0.1500	0.632	6.320	█
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.1000	0.1500	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0700	0.1500	<LOQ	<LOQ	█
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.1000	0.1500	0.168	1.680	█
Cannabidivarin (CBDV)	0.1000	0.1500	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.1000	0.1500	ND	ND	
Cannabidiol (CBD)	0.1000	0.1500	1.098	10.980	█
Cannabidiolic Acid (CBDA)	0.1000	0.1500	ND	ND	
Cannabigerol (CBG)	0.1000	0.1500	<LOQ	<LOQ	█
Cannabigerolic Acid (CBGA)	0.1000	0.1500	ND	ND	
Cannabinol (CBN)	0.0700	0.1500	<LOQ	<LOQ	█
Cannabinolic Acid (CBNA)	0.1000	0.1500	ND	ND	
Cannabichromene (CBC)	0.0700	0.1500	<LOQ	<LOQ	█
Cannabichromenic Acid (CBCA)	0.1000	0.1500	ND	ND	
Total			94.868	948.680	

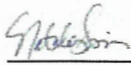
Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.020%

Total CBD Measurement of Uncertainty: ± 1.000%



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TN DEA#: RN0563975
AT-2868: ISO/IEC 17025:2017


Natalie Siracusa
Laboratory Director

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info@relims.com



BD 2 isolate

Batch ID:

Test ID:

Type: Concentrate

Submitted: 11/08/2021 @ 08:08 AM

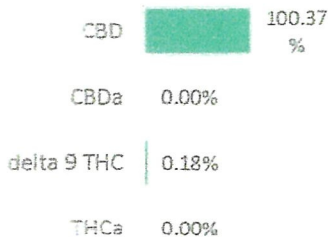
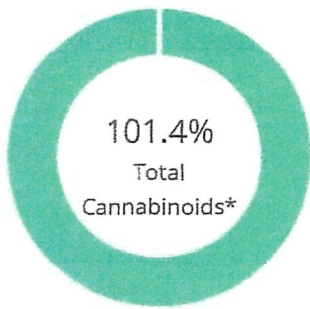
Test: Potency

Started: 11/9/2021

Method:

Reported: 11/10/2021

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.12	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.13	0.18	1.8
Cannabidiolic acid (CBDA)	0.15	ND	ND
Cannabidiol (CBD)	0.15	100.37	1003.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.15	ND	ND
Cannabinolic Acid (CBNA)	0.08	ND	ND
Cannabinol (CBN)	0.04	0.09	0.9
Cannabigerolic acid (CBGA)	0.12	ND	ND
Cannabigerol (CBG)	0.03	0.18	1.8
Tetrahydrocannabivarinic Acid (THCVA)	0.10	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.06	ND	ND
Cannabidivarin (CBDV)	0.03	0.35	3.5
Cannabichromenic Acid (CBCA)	0.05	ND	ND
Cannabichromene (CBC)	0.05	0.23	2.3
Total Cannabinoids		101.40	1014.0
Total Potential THC**		0.18	1.8
Total Potential CBD**		100.37	1003.7

NOTES:
N/A

* (% w/w) = Percent (Weight of Analyte / Weight of Product)
 ** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected
 *** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during cyclodehydration step
 Total THC = THC + (THCa * 0.877) and
 Total CBD = CBD + (CBDA * 0.877)
 ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Hannah Wright
10-Nov-2021
7:03 PM

Ryan Weems
10-Nov-2021
7:05 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited AZLA Certificate Number 4329.02



Certificate #4329.02



Batch ID:

Test ID:

Type: Concentrate

Submitted: 11/08/2021 @ 08:08 AM

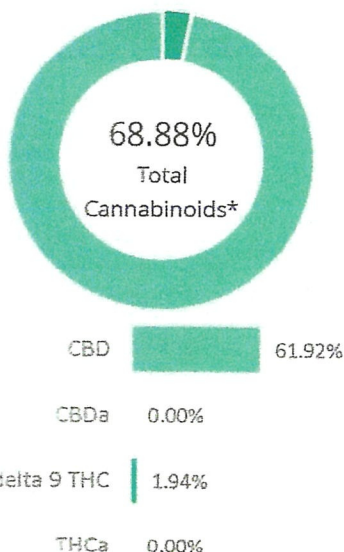
Test: Potency

Started: 11/9/2021

Method:

Reported: 11/9/2021

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.08	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.10	1.94	19.4
Cannabidiolic acid (CBDA)	0.11	ND	ND
Cannabidiol (CBD)	0.11	61.92	619.2
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.11	ND	ND
Cannabinolic Acid (CBNA)	0.06	ND	ND
Cannabinol (CBN)	0.03	0.44	4.4
Cannabigerolic acid (CBGA)	0.09	ND	ND
Cannabigerol (CBG)	0.02	2.12	21.2
Tetrahydrocannabivarinic Acid (THCVA)	0.07	ND	ND
Tetrahydrocannabivarin (THCV)	0.02	ND	ND
Cannabidivarinic Acid (CBDVA)	0.05	ND	ND
Cannabidivarin (CBDV)	0.02	0.50	5.0
Cannabichromenic Acid (CBCA)	0.03	ND	ND
Cannabichromene (CBC)	0.04	1.96	19.6
Total Cannabinoids		68.88	688.8
Total Potential THC**		1.94	19.4
Total Potential CBD**		61.92	619.2

NOTES:

N/A

* % (w/w) = Percent (Weight of Analyte / Weight of Product)

** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected

Total Potential THC/CBD is calculated using the following formulas

to take into account the loss of a carboxyl group during decarboxylation step.

Total THC = THC + (THCa * 0.877)

Total CBD = CBD + (CBDA * 0.877)

ND = None Detected / Defined by Dynamic Range of the method

FINAL APPROVAL

Sam Smith
9-Nov-2021
3:04 PM

Karen Winternheimer
9-Nov-2021
3:05 PM

PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02



Batch ID:

Test ID:

Type: Plant

Submitted: 10/25/2021 @ 01:31 PM

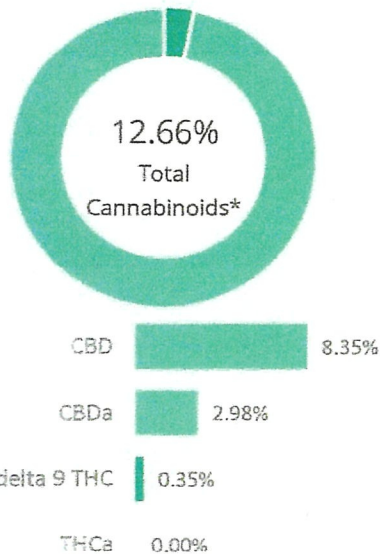
Test: Potency

Started: 10/27/2021

Method:

Reported: 10/28/2021

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.04	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.05	0.35	3.5
Cannabidiolic acid (CBDA)	0.05	2.98	29.8
Cannabidiol (CBD)	0.05	8.35	83.5
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.05	ND	ND
Cannabinolic Acid (CBNA)	0.03	ND	ND
Cannabinol (CBN)	0.01	0.06	0.6
Cannabigerolic acid (CBGA)	0.04	0.13	1.3
Cannabigerol (CBG)	0.01	0.27	2.7
Tetrahydrocannabivarinic Acid (THCVA)	0.04	ND	ND
Tetrahydrocannabivarin (THCV)	0.01	ND	ND
Cannabidivarinic Acid (CBDVA)	0.02	0.03	0.3
Cannabidivarin (CBDV)	0.01	0.06	0.6
Cannabichromenic Acid (CBCA)	0.02	0.10	1.0
Cannabichromene (CBC)	0.02	0.33	3.3
Total Cannabinoids		12.66	126.6
Total Potential THC**		0.35	3.5
Total Potential CBD**		10.96	109.6

NOTES:

N/A

* Percentages = Percent (Weight of Analyte / Weight of Product)
 ** Total Cannabinoids result reflects the absolute sum of all cannabinoids detected
 *** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.
 Total THC = THC + THCa (x0.877) and
 Total CBD = CBD + CBDA (x0.877)
 ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL

Daniel Weidensaul
28-Oct-2021
2:19 PM

Rvan Weems
28-Oct-2021
2:20 PM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02

