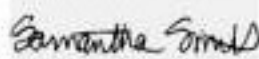


Prepared for:
AHD
Gushers

Batch ID or Lot Number:	Test: Potency	Reported: 30Nov2022	USDA License: N/A
Matrix: Plant	Test ID: T000228877	Started: 29Nov2022	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD)	Received: 23Nov2022	Status: N/A

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.018	0.063	ND	ND	
Cannabichromenic Acid (CBCA)	0.017	0.058	0.760	7.60	
Cannabidiol (CBD)	0.063	0.169	<LOQ	<LOQ	
Cannabidiolic Acid (CBDA)	0.064	0.173	ND	ND	
Cannabidivarin (CBDV)	0.015	0.040	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.027	0.072	ND	ND	
Cannabigerol (CBG)	0.010	0.036	0.050	0.50	
Cannabigerolic Acid (CBGA)	0.044	0.151	1.500	15.00	
Cannabinol (CBN)	0.014	0.047	ND	ND	
Cannabinolic Acid (CBNA)	0.030	0.103	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.052	0.180	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.047	0.163	0.220	2.20	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.042	0.144	16.710	167.10	
Tetrahydrocannabivarin (THCV)	0.010	0.033	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.037	0.127	<LOQ	<LOQ	
Total Cannabinoids			19.240	192.40	
Total Potential THC			14.875	148.75	
Total Potential CBD			0.000	0.00	

Final Approval


 Sam Smith
 01Dec2022
 05:02:00 PM MST



 Karen Winternheimer
 01Dec2022
 05:05:00 PM MST


PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/gv1/scan/lot/279486F380-471a-8ead-aa6d28027a>
Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
 Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCA * 0.877) and Total CBD = CBD + (CBDA * 0.877).

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., 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 SC Laboratories, Inc. ISO/IEC 17025:2017 Accredited by A2LA.


 Lab report ID:
 279486F380-471a-8ead-aa6d28027a

Client Name:
Client Address:

Sample ID: **8677-3**
 Received Date: 01262023
 Reported Date: 01302023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Wedding Cake**
 Sample Type: Flower
 Sample Matrix: **THCA**
 Sample Size: 2.99g Test Size: 52.7mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 23.720%
TOTAL CBG: 3.280%
THCA: 18.770%
TOTAL THC: 16.653%
Δ9-THC: 0.192%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

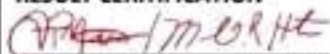
MOISTURE (loss on drying): 8.3056%

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.052	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.052
Δ8-THC	ND	ND	0.052	9R-Hexahydrocannabinol (HHCR)	ND	ND	0.052
Cannabichromene (CBC)	ND	ND	0.052	Cannabidiolic Acid (CBDA)	1.236	12.36	0.052
Cannabigerol (CBG)	0.1005	1.005	0.052	Δ9-THC Acid (THCA)	18.770	187.70	0.052
Cannabidiol (CBD)	2.1960	21.960	0.052	THC-variant (THCV)	ND	ND	0.052
Cannabigerolic Acid (CBGA)	0.6590	6.59	0.052	***Δ9-THC	0.192	1.920	0.052
Cannabidivarin (CBDV)	ND	ND	0.052	**TOTAL CANNABINOIDS	23.720	237.20	
Cannabidivarin Acid (CBDA)	ND	ND	0.052	*TOTAL THC	16.653	166.53	
Cannabicitran (CBT)	ND	ND	0.052	*TOTAL CBG	0.632	6.32	
6aR,9S-Δ10-THC	ND	ND	0.052	*TOTAL CBD	3.280	32.80	
6aR,9R-Δ10-THC	ND	ND	0.052	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.052	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.052	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBD/GA/VA% (0.877) + CBD/G/V%. Total THC = THCA% (0.877) + Δ9-THC %. **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

RESULT CERTIFICATION

01302023


 Frank P. Mauro COO/Michael R. Horton CSO & Date



Michael Horton Frank Mauro

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC (D9A) in the condition it was received. D9A warrants that all analytical work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 0.0485%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.

Sample: 11-14-2022-27016W1862

Sample Received 11/14/2022

Report Created 11/15/2022 Expires 11/15/2023

 Lemon Gelato
Plant cured

20.482%

Total THC

0.290%
 Δ -9 THC

23.562%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

 (Testing Method) HPLC, CON P-3000
Date Tested: 11/14/2022

Complete

Analyte	LOD	LOQ	Min	Max
	%	%	%	mg/g
Δ -9 Tetrahydrocannabinol (Δ -9 THC)	0.0003	0.0754	ND	ND
Δ -9 Tetrahydrocannabinol (Δ -9 THC)	0.0003	0.0754	0.290	2.906
Δ -9 Tetrahydrocannabinolic Acid (THCA-A)	0.0003	0.0754	20.689	200.231
Δ -9 Tetrahydrocannabinol (Δ -9 THC)	0.0003	0.0754	ND	ND
Δ -9 Tetrahydrocannabinol (Δ -9 THC)	0.0003	0.0754	ND	ND
Δ -9 Tetrahydrocannabinolic Acid (Δ -9 THCA)	0.0003	0.0754	ND	ND
8 & 10 Tetrahydrocannabinol (8 & 10 THC)	0.0003	0.0754	ND	ND
5 & 10 Tetrahydrocannabinol (5 & 10 THC)	0.0003	0.0754	ND	ND
9H Hexahydrocannabinol (9H-HHC)	0.0003	0.0754	ND	ND
9S Hexahydrocannabinol (9S-HHC)	0.0003	0.0754	ND	ND
Tetrahydrocannabinol Acetate (THCAc)	0.0003	0.0754	ND	ND
Cannabidiol (CBD)	0.0003	0.0754	ND	ND
Cannabidiolic Acid (CBDA)	0.0003	0.0754	ND	ND
Cannabidiol (CBD)	0.0003	0.0754	ND	ND
Cannabidiolic Acid (CBDA)	0.0472	0.0754	<LOQ	<LOQ
Cannabigerol (CBG)	0.0003	0.0754	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0003	0.0754	0.246	2.462
Cannabinol (CBN)	0.0003	0.0754	ND	ND
Cannabivonic Acid (CBVA)	0.0003	0.0754	ND	ND
Cannabivonol (CBV)	0.0003	0.0754	ND	ND
Cannabivononic Acid (CBVA)	0.0003	0.0754	<LOQ	<LOQ
Total			20.982	209.88

 Total THC = THCA * 0.877 + Δ -9 THC Total CBD = CBDA * 0.877 + CBD LOD = Limit of Quantitation ND = Not Detected

 Total THC Measurement Uncertainty: \pm 0.005%

 Total CBD Measurement Uncertainty: \pm 0.005%

 The quantity in this data set displays maximum possible values of Δ -9 THC and Δ -9 THCA.

 New Bloom Labs
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Chattanooga, TN 37416
(848) 837-8222
TN DEAR: WNS042975


Natalie Stracore
Laboratory Director

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info@relims.com



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Sherb Crasher*

Client:

Client Batch ID:

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504
P:(541)300-8217

Sample ID: rC-C-22-C918

Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0630322+5 H4 4-21-2022 #3.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 01-17-2023 H4 22, 109, 161, 205 Flower

Date Sampled: 01/16/2023

Date Reported: 01/22/2023

Client License: N/A

Total THC (THCA*0.877+d9-THC)	13.8%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	10.8%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.399	3.99
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.238	2.38
d8-THC	<LOQ	<LOQ
9S-HHC	<LOQ	<LOQ
9R-HHC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	15.5	155.0
d8-THCO	<LOQ	<LOQ
d9-THCO	<LOQ	<LOQ
Total Cannabinoids	16.1	161.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- d9-THC*
- THCA*



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Report generated by H9C_Potency_Rev2_10-16-2022


Kris Ford, PhD
Lab Director

Client Name:
 Client Address:

Sample ID: **9223**
 Received Date: 0315.2023
 Reported Date: 0325.2023
 Test(s) Ordered: **Cannabinoids**

Sample Name: **Boston Kurtz**
 Sample Type: Flower
 Sample Matrix: **THCA**
 Sample Size: 4.33g Test Size: 55.3mg

CANNABINOID SUMMARY

TOTAL CANNABINOIDS: 14.04%
TOTAL CBG: 0.8057%
THCA: 12.97%
TOTAL THC: 11.53%
Δ9-THC: 0.1538%

BATCH PHOTO



CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

MOISTURE (loss on drying): **NT**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)	ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.05	9S-Hexahydrocannabinol (HHCS)	ND	ND	0.05
Δ8-THC	ND	ND	0.05	9B-Hexahydrocannabinol (HHCB)	ND	ND	0.05
Cannabichromene (CBC)	ND	ND	0.05	Cannabidiolic Acid (CBDA)	<0.05	<0.5	0.05
Cannabigerol (CBG)	<0.05	<0.5	0.05	Δ9-THC Acid (THCA)	12.97	129.7	0.05
Cannabidiol (CBD)	ND	ND	0.05	THC-variant (THCV)	ND	ND	0.05
Cannabigerolic Acid (CBGA)	0.8730	8.730	0.05	***Δ9-THC	0.1538	1.538	0.05
Cannabidivarin (CBDV)	ND	ND	0.05	**TOTAL CANNABINOIDS	14.04	140.4	
Cannabidivarin Acid (CBDVA)	ND	ND	0.05	*TOTAL THC	11.53	115.3	
Cannabicitran (CBT)	ND	ND	0.05	*TOTAL CBG	0.8057	8.057	
6aR,9S-Δ10-THC	ND	ND	0.05	*TOTAL CBD	<0.05	<0.5	
6aR,9R-Δ10-THC	ND	ND	0.05	*TOTAL CBDV	ND	ND	
THC-O-Acetate (THCO)	ND	ND	0.05	TOTAL Δ10-THC	ND	ND	
THCp	ND	ND	0.05	TOTAL HHC	ND	ND	

*Calculated as follows: Total CBD/G/V = CBG/GA/VAN (0.877) + CBD/G/VN. Total THC = THCA/V (0.877) + Δ9-THC % **Total Cannabinoids is the absolute sum of all cannabinoids detected. ND = Not Detected; NT = Not Tested

RESULT CERTIFICATION

Frank P. Mauro / Michael R. Horton
 Frank P. Mauro COO/Michael R. Horton CSO & Date



Scan QR Code to
 verify COA at
www.delta9analytical.com

Testing results are based solely upon the sample submitted to Delta 9 Analytical, LLC (D9A) in the condition it was received. D9A warrants that all analysis of work is conducted professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. ***The measurement of uncertainty = 2.0495%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C-Cannabinoids.

Sample: 09-07-2023-38143W3134

Sample Received: 09/07/2023

Report Created: 09/08/2023, Expires: 09/07/2024

 Jelly Donuts
Plant cured

22.322 %

Total THC

0.239 %

Δ-9 THC

26.435 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

 (Testing Method: HPLC, CON-P-3000)
Date Tested: 09/07/2023

Complete

Analyte	LOQ	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.048	0.073	ND	ND
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.048	0.073	0.239	2.386
Δ-9 Tetrahydrocannabinolic Acid (THCA-A)	0.048	0.073	25.180	251.803
Δ-9 Tetrahydrocannabinol (Δ-9 THCP)	0.048	0.073	ND	ND
Δ-9 Tetrahydrocannabinivarin (Δ-9 THCV)	0.048	0.073	ND	ND
Δ-9 Tetrahydrocannabinivarinic Acid (Δ-9 THCVA)	0.048	0.073	0.095	0.951
8-Δ-10 Tetrahydrocannabinol (8-Δ-10 THC)	0.048	0.073	ND	ND
9-Δ-10 Tetrahydrocannabinol (9-Δ-10 THC)	0.048	0.073	ND	ND
9H-Hexahydrocannabinol (9H-HHC)	0.048	0.073	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.048	0.073	ND	ND
Tetrahydrocannabinol Acetate (THCA)	0.048	0.073	ND	ND
Cannabivarin (CBV)	0.048	0.073	ND	ND
Cannabivarinic Acid (CBVA)	0.048	0.073	ND	ND
Cannabidiol (CBD)	0.048	0.073	ND	ND
Cannabidiolic Acid (CBDA)	0.042	0.073	<LOQ	<LOQ
Cannabigerol (CBG)	0.048	0.073	0.129	1.290
Cannabigerolic Acid (CBGA)	0.048	0.073	0.782	7.821
Cannabinol (CBN)	0.048	0.073	ND	ND
Cannabinolic Acid (CBNA)	0.048	0.073	ND	ND
Cannabicyclopentane (CBC)	0.048	0.073	ND	ND
Cannabicyclopentenic Acid (CBCA)	0.048	0.073	<LOQ	<LOQ
Total			26.435	264.351

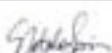
Total THC = THCA + 0.877 * Δ-9 THC, Total CBD = CBDA + 0.877 * CBD, <LOQ = Limit of Quantitation, ND = Not Detected

Total THCA Measurement of Accuracy: ± 0.03%

Total THCV Measurement of Accuracy: ± 0.03%

THCV potency analysis does not designate quantitative results by Δ-8, THCD and Δ-9 THCV isomers.


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4121 Heritage Park Drive, A500
Chattanooga, TN 37416
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TN DEAF: RN25A2975


Natalie Syracuse
Laboratory Director

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info@relims.com

Sample: 11-28-2022-27505W1664

Sample Received: 11/28/2022

Report Created: 11/29/2022, Expires: 11/29/2023

Fire Lady
Plant (seed)

18.270%

Total THC

0.224%

Δ-9 THC

22.819%

Total Cannabinoids

0.064%

Total CBD

Cannabinoids

Complete

Receiving Method: HPLC/CO2/P-2000

Date Tested: 11/29/2022

Analyte	LOD	LOQ	Max	Max	HELI
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (THC)	0.047	0.075	ND	ND	
Δ-10-Tetrahydrocannabinol (THC)	0.047	0.075	0.099	0.099	
Δ-9-Tetrahydrocannabinol (THC)	0.047	0.075	20.377	20.378	
Δ-9-Tetrahydrocannabinol (THC)-C8	0.047	0.075	ND	ND	
Δ-9-Tetrahydrocannabinol (THC)-P	0.047	0.075	ND	ND	
Δ-9-Tetrahydrocannabinol (THC)-A	0.047	0.075	0.366	0.368	
Δ-10-THC tetrahydrocannabinol (THC)	0.047	0.075	ND	ND	
Δ-8-THC tetrahydrocannabinol (THC)	0.047	0.075	ND	ND	
THC tetrahydrocannabinol (THC)	0.047	0.075	ND	ND	
THC tetrahydrocannabinol (THC)	0.047	0.075	ND	ND	
Tetrahydrocannabinol (THC)	0.047	0.075	ND	ND	
Cannabidiol (CBD)	0.047	0.075	ND	ND	
Cannabidiol (CBD)	0.047	0.075	ND	ND	
Cannabidiol (CBD)	0.047	0.075	0.096	0.093	
Cannabidiol (CBD)	0.047	0.075	0.094	0.094	
Cannabidiol (CBD)	0.047	0.075	0.766	0.629	
Cannabidiol (CBD)	0.047	0.075	ND	ND	
Cannabidiol (CBD)	0.047	0.075	ND	ND	
Cannabidiol (CBD)	0.047	0.075	0.337	0.374	
Total			20.778	21.587	

HELI: 11-28-2022-27505W1664; 11-28-2022-27505W1664; 11-28-2022-27505W1664; 11-28-2022-27505W1664

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Dallas, TX 75220
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TX2844-890763975Powered by
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info@helix.com

Sample: 02-21-2023-30575
 Sample Received: 02/21/2023
 Report Created: 02/23/2023 Expires: 02/23/2024

Orange Creamicle 1
 Plant, Flower - Cured



21.597% Total THC	0.250% Δ-9 THC
26.525 % Total Cannabinoids	<LOQ % Total CBD

Cannabinoids

(Testing Method: HPLC, COA-P-0009)
 Date Tested: 02/23/2023

Complete

Analyte	LOQ	LOQ	Mass	Mass
	µg	µg	µg	µg/g
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.0489	0.0732	ND	ND
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.0489	0.0732	0.250	3.098
Δ-9 Tetrahydrocannabinol Acid (THCA-A)	0.0489	0.0732	26.345	305.815
Δ-9 Tetrahydrocannabinol (Δ-9 THCB)	0.0489	0.0732	ND	ND
Δ-9 Tetrahydrocannabinol (Δ-9 THCV)	0.0489	0.0732	ND	ND
Δ-9 Tetrahydrocannabinol Acid (Δ-9 THCA)	0.0489	0.0732	ND	ND
Δ-8-10 Tetrahydrocannabinol (Δ-8-10 THC)	0.0489	0.0732	ND	ND
Δ-8-10 Tetrahydrocannabinol (Δ-8-10 THCA)	0.0489	0.0732	ND	ND
10-Hydroxytetrahydrocannabinol (10-HHC)	0.0489	0.0732	ND	ND
10-Tetrahydrocannabinol (10-THC)	0.0489	0.0732	ND	ND
Tetrahydrocannabinol Acetate (THCAc)	0.0489	0.0732	ND	ND
Cannabinol (CBN)	0.0489	0.0732	ND	ND
Cannabinolic Acid (CBNA)	0.0489	0.0732	ND	ND
Cannabidiol (CBD)	0.0489	0.0732	ND	ND
Cannabidiol Acid (CBDA)	0.0245	0.0732	<LOQ	<LOQ
Cannabigerol (CBG)	0.0245	0.0732	<LOQ	<LOQ
Cannabigerol Acid (CBGA)	0.0489	0.0732	1.612	19.517
Cannabinol (CBN)	0.0489	0.0732	ND	ND
Cannabinolic Acid (CBNA)	0.0245	0.0732	<LOQ	<LOQ
Cannabivonene (CBV)	0.0489	0.0732	ND	ND
Cannabivonene Acid (CBVA)	0.0489	0.0732	0.022	0.269
Total			26.525	305.298

Total THC = Δ-8 + Δ-9 + Δ-9 THCA-A + Δ-9 THCB + Δ-9 THCV + Δ-9 THCA + Δ-8-10 + 10-HHC + 10-THC + Total THCAc = 0.250 + 26.345 = 26.595

Total THCA = Δ-9 THCA-A + Δ-9 THCA = 26.345 + 0.022 = 26.367

Total CBD = Cannabidiol + Cannabidiol Acid = <LOQ + <LOQ = <LOQ

LOQ (µg) = Measurement of Concentration (µg/g) × 0.0005

LOQ (%) = Measurement of Concentration (µg/g) × 0.0005

LOQ (µg/g) = Measurement of Concentration (µg/g) × 0.0005

