

HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 04-20-2023-32662
Sample Received: 04/20/2023;
Report Created: 04/21/2023; Expires: 04/20/2024

Garlic Truffle 20230419-GT
Plant, Flower - Cured



22.804 %

Total THC

0.136 %

Δ-9 THC

27.338 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/20/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0498	0.0746	0.136	1.363	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0498	0.0746	25.847	258.468	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0498	0.0746	0.102	1.025	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0498	0.0746	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0498	0.0746	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0498	0.0746	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0498	0.0746	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0498	0.0746	ND	ND	
Cannabidivarin (CBDV)	0.0498	0.0746	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0498	0.0746	ND	ND	
Cannabidiol (CBD)	0.0498	0.0746	ND	ND	
Cannabidiolic Acid (CBDA)	0.0368	0.0746	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0368	0.0746	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0498	0.0746	1.253	12.527	
Cannabinol (CBN)	0.0498	0.0746	ND	ND	
Cannabinolic Acid (CBNA)	0.0498	0.0746	ND	ND	
Cannabichromene (CBC)	0.0498	0.0746	ND	ND	
Cannabichromenic Acid (CBCA)	0.0368	0.0746	<LOQ	<LOQ	
Total			27.338	273.383	

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs
6121 Heritage Park Drive, A500
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(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
Natalie Siracusa
Laboratory Director

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HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 05-11-2023-33366
Sample Received: 05/11/2023;
Report Created: 05/12/2023; Expires: 05/11/2024

Mr. Nasty 20230509-MN
Plant, Flower - Cured



24.468 %

Total THC

0.283 %

Δ-9 THC

29.128 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 05/11/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	0.283	2.833	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	27.576	275.765	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	0.078	0.783	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0490	0.0735	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0490	0.0735	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0490	0.0735	ND	ND	
Cannabidivarin (CBDV)	0.0490	0.0735	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0490	0.0735	ND	ND	
Cannabidiol (CBD)	0.0490	0.0735	ND	ND	
Cannabidiolic Acid (CBDA)	0.0412	0.0735	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0412	0.0735	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0490	0.0735	1.190	11.902	
Cannabinol (CBN)	0.0490	0.0735	ND	ND	
Cannabinolic Acid (CBNA)	0.0490	0.0735	ND	ND	
Cannabichromene (CBC)	0.0490	0.0735	ND	ND	
Cannabichromenic Acid (CBCA)	0.0490	0.0735	<LOQ	<LOQ	
Total			29.128	291.283	

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: ± 0.050%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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Laboratory Director

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HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 04-28-2023-32948
Sample Received: 04/28/2023;
Report Created: 05/01/2023; Expires: 04/30/2024

OG Kush 20230424-OG
Plant, Flower - Cured



24.846 %

Total THC

0.176 %

Δ-9 THC

29.712 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/28/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0481	0.0721	0.176	1.760	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0481	0.0721	28.130	281.298	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0481	0.0721	0.114	1.135	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0481	0.0721	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0481	0.0721	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0481	0.0721	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0481	0.0721	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0481	0.0721	ND	ND	
Cannabidivarin (CBDV)	0.0481	0.0721	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0481	0.0721	ND	ND	
Cannabidiol (CBD)	0.0481	0.0721	ND	ND	
Cannabidiolic Acid (CBDA)	0.0471	0.0721	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0481	0.0721	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0481	0.0721	1.292	12.923	
Cannabinol (CBN)	0.0481	0.0721	ND	ND	
Cannabinolic Acid (CBNA)	0.0481	0.0721	ND	ND	
Cannabichromene (CBC)	0.0481	0.0721	ND	ND	
Cannabichromenic Acid (CBCA)	0.0481	0.0721	<LOQ	<LOQ	
Total			29.712	297.116	

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 04-28-2023-32949
Sample Received: 04/28/2023;
Report Created: 05/01/2023; Expires: 04/30/2024

Runtz 20230424-R
Plant, Flower - Cured



24.719%
Total THC

0.179%
Δ-9 THC

29.670%
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/28/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0498	0.0746	0.179	1.791	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0498	0.0746	27.982	279.821	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0498	0.0746	0.131	1.313	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0498	0.0746	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0498	0.0746	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0498	0.0746	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0498	0.0746	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0498	0.0746	ND	ND	
Cannabidivarin (CBDV)	0.0498	0.0746	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0498	0.0746	ND	ND	
Cannabidiol (CBD)	0.0498	0.0746	ND	ND	
Cannabidiolic Acid (CBDA)	0.0468	0.0746	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0498	0.0746	ND	ND	
Cannabigerolic Acid (CBGA)	0.0498	0.0746	1.377	13.771	
Cannabinol (CBN)	0.0498	0.0746	ND	ND	
Cannabinolic Acid (CBNA)	0.0498	0.0746	ND	ND	
Cannabichromene (CBC)	0.0498	0.0746	ND	ND	
Cannabichromenic Acid (CBCA)	0.0498	0.0746	<LOQ	<LOQ	
Total			29.670	296.696	

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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17025:2017

Natalie Siracusa
Natalie Siracusa
Laboratory Director

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Sample Peanut Butter Breath

Sample ID:	Matrix:	Flower	Analyses Executed:	CAN
Company:	Batch ID:	20240108-RL-PBB	Reported:	12 Jan, 2024
Phone:	Received:	10 Jan, 2024		
Address:				
Email:				

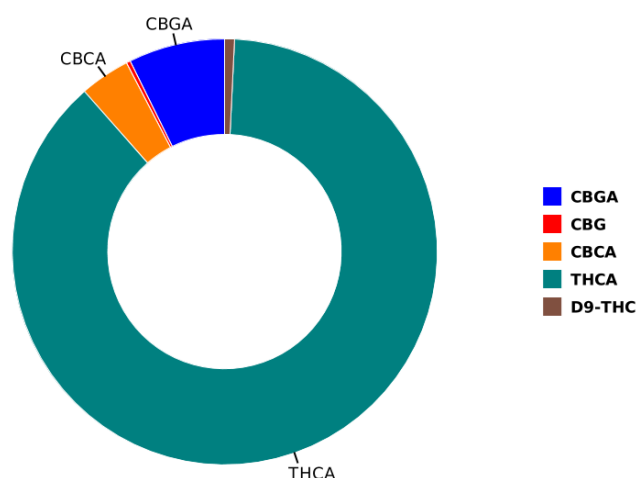
Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

Cannabinoid Profile Analysis

Analyzed 10 Jan, 2024 | Instrument HPLC-PDA | Method TM-101
Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND
Cannabidiolic acid (CBDa)	0.040	0.110	<LoQ	<LoQ
Cannabidiol (CBD)	0.060	0.190	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	1.6775	16.775
Cannabigerol (CBG)	0.080	0.230	0.0725	0.725
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	0.8589	8.589
Cannabichromene (CBC)	0.090	0.280	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	20.0294	200.294
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.1786	1.786
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND
Total THC (THCa * 0.877 + THC)			17.7444	177.4438
Total CBD (CBDa * 0.877 + CBD)			<LoQ	<LoQ
Total CBG (CBGa * 0.877 + CBG)			1.5437	15.4367
Total Cannabinoids			20.147	201.47

Sample Photography



NR Not Reportable
 ND Not Detected
 N/A Not Applicable
 NT Not Tested
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count

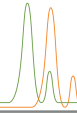


Scan the QR code to verify authenticity.

Authorized Signature

Brandy Schafer

Brandy Schafer, MS
 Laboratory Director
 12 Jan, 2024 01:46:22 PM



HSP

Sample 627-110923-061

Ghost Train Haze

Batch/Lot # 23116-GTHG

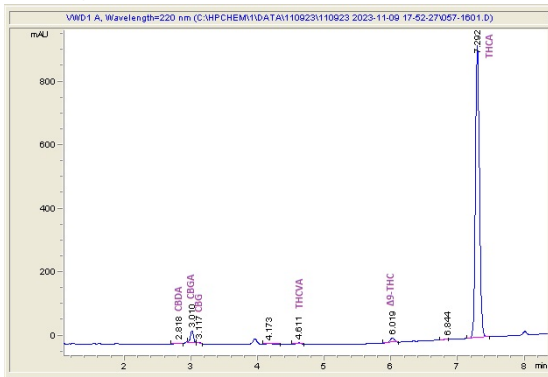
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Ghost Train Haze

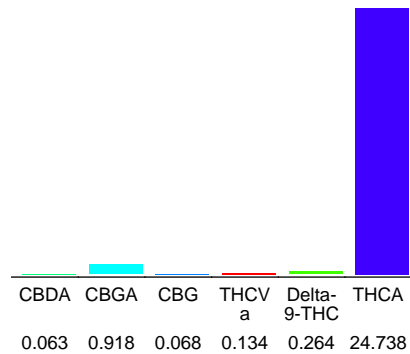
Batch/Lot # 23116-GTHG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%
Delta-9-THC

0.00%
CBD

26.19%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.063	0.63
CBGA	0.918	9.18
CBG	0.068	0.68
THCVa	0.134	1.34
Delta-9-THC	0.264	2.64
THCA	24.74	247.38
Total Cannabinoids	26.19	261.8
Calculated Total THC	21.96	219.59
Calculated CBD Yield	0.06	0.55

Calculated Total THC = Delta-9-THC + 0.877 * THCA

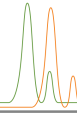
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC

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Mike Clemmons
Lab Manager



HSP

Sample 627-071423-006

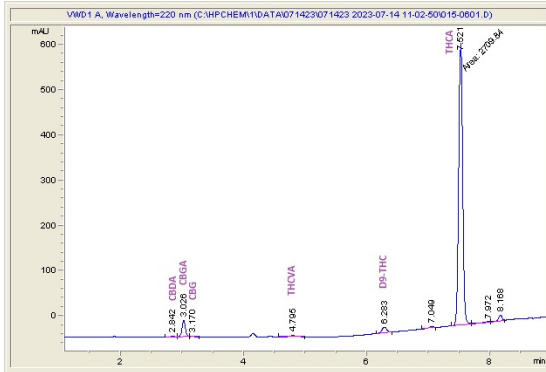
Girl Scout Cookies

Sample Submitted: 07-14-2023; Report Date: 07-17-2023

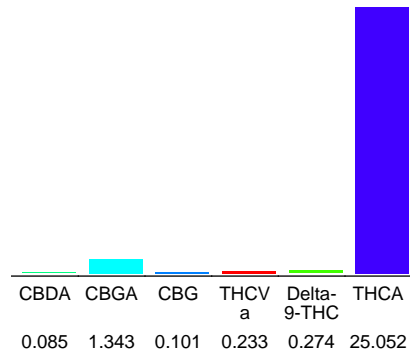
Girl Scout Cookies

Plant Material: Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%
Delta-9-THC

0.00%
CBD

27.09%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.085	0.85
CBGA	1.343	13.43
CBG	0.101	1.01
THCVa	0.233	2.33
Delta-9-THC	0.274	2.74
THCA	25.05	250.52
Total Cannabinoids	27.09	270.9
Calculated Total THC	22.24	222.45
Calculated CBD Yield	0.07	0.75

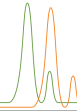
Calculated Total THC = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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Sara Biancalana
Sara Biancalana
Chief Scientist



HSP

Sample 627-110923-075

Jealousy

Batch/Lot # JG

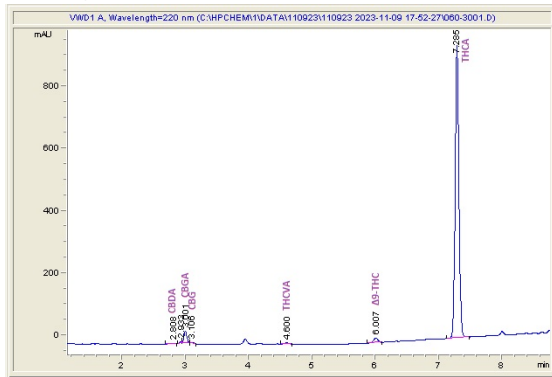
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Jealousy

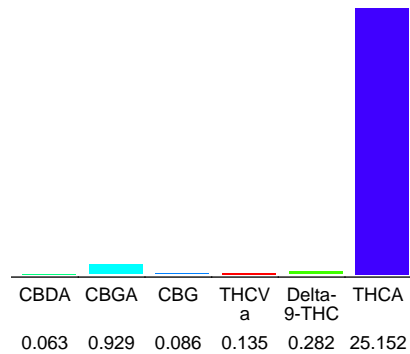
Batch/Lot # JG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%
Delta-9-THC

0.00%
CBD

26.65%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.063	0.63
CBGA	0.929	9.29
CBG	0.086	0.86
THCVa	0.135	1.35
Delta-9-THC	0.282	2.82
THCA	25.15	251.52
Total Cannabinoids	26.65	266.5
Calculated Total THC	22.34	223.40
Calculated CBD Yield	0.06	0.55

Calculated Total THC = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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Mike Clemmons
Lab Manager

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HSP

Sample 627-110923-062

Maui Wowie

Batch/Lot # 23116-MWG

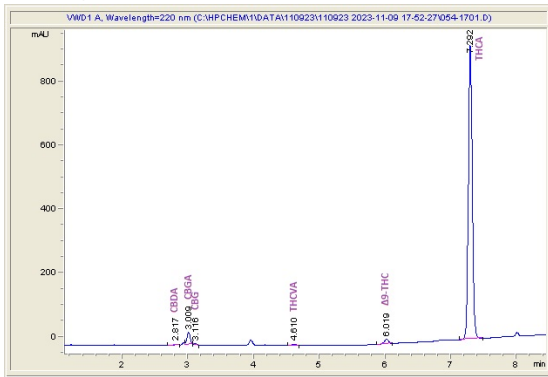
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Maui Wowie

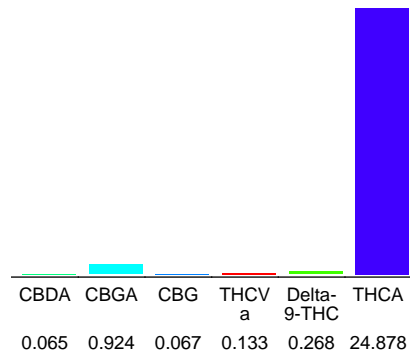
Batch/Lot # 23116-MWG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%
Delta-9-THC

0.00%
CBD

26.34%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.065	0.65
CBGA	0.924	9.24
CBG	0.067	0.67
THCVa	0.133	1.33
Delta-9-THC	0.268	2.68
THCA	24.88	248.78
Total Cannabinoids	26.34	263.4
Calculated Total THC	22.09	220.86
Calculated CBD Yield	0.06	0.57

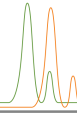
Calculated Total THC = Delta-9-THC + 0.877 * THCA
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
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833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

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HSP

Sample 627-110923-054

Night Queen

Batch/Lot # 23116--NQG

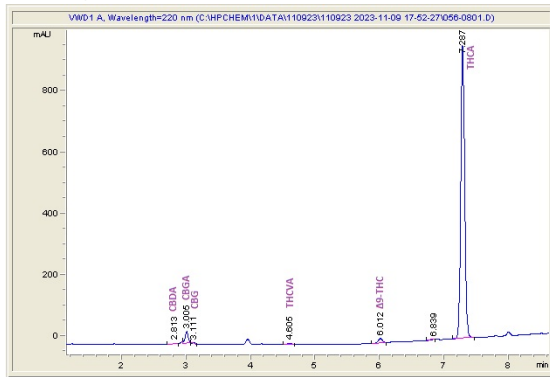
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Night Queen

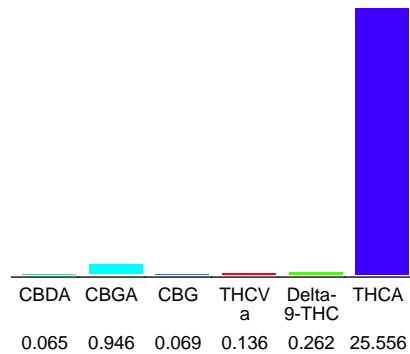
Batch/Lot # 23116--NQG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%
Delta-9-THC

0.00%
CBD

27.03%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.065	0.65
CBGA	0.946	9.46
CBG	0.069	0.69
THCVa	0.136	1.36
Delta-9-THC	0.262	2.62
THCA	25.56	255.56
Total Cannabinoids	27.03	270.3
Calculated Total THC	22.67	226.75
Calculated CBD Yield	0.06	0.57

Calculated Total THC = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC

250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

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KCA Laboratories
232 North Plaza Drive
Nicholasville, KY 40356

+1-833-KCA-LABS
https://kcalabs.com
KDA Lic.# P_0058

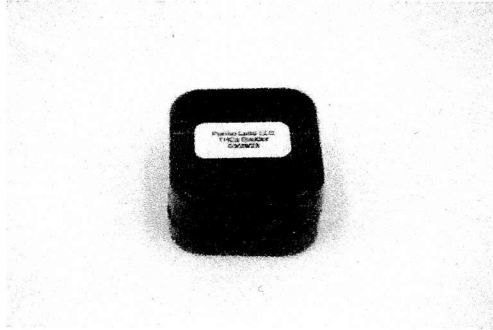
Certificate of Analysis

THCa Badder

Sample ID: SA-230328-19342
Batch: 03/28/23
Type: In-Process Materials
Matrix: Concentrate - Badder
Unit Mass (g):

Collected: 03/28/2023
Received: 03/30/2023
Completed: 04/10/2023

Client
Pur IsoLabs LLC
46 FM 3351 N
Berghiem, TX 78004
USA



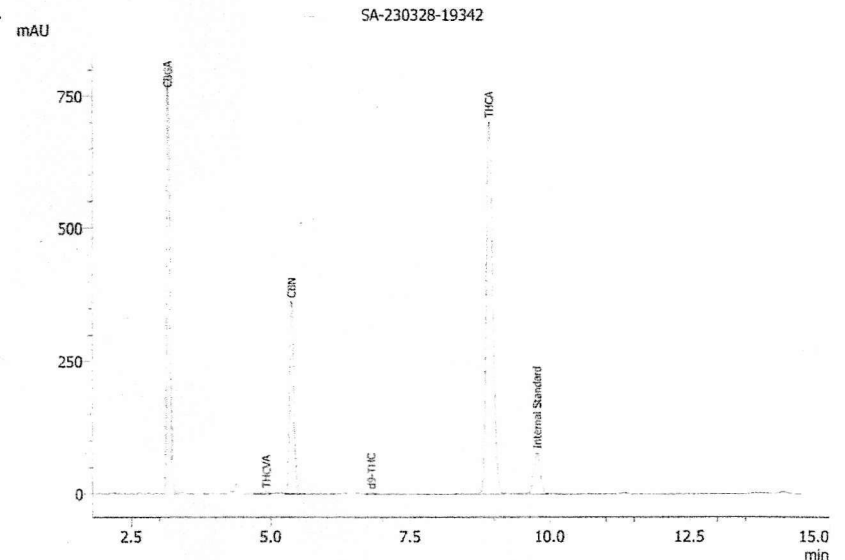
Summary

Test	Date Tested	Status
Cannabinoids	04/10/2023	Tested

46.6 % Total Δ9-THC	52.9 % Δ9-THCA	90.8 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
-------------------------------	--------------------------	-------------------------------------	---------------------------------------	-------------------------------------	---

Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	25.9	259
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	11.5	115
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	0.187	1.87
Δ9-THCA	0.0084	0.0251	52.9	529
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.250	2.50
Total Δ9-THC			46.6	466
Total CBD			ND	ND
Total			90.8	908



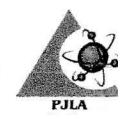
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

RBD

Generated By: Ryan Bellone
CCO
Date: 04/10/2023

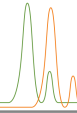
NH

Tested By: Nicholas Howard
Scientist
Date: 04/10/2023



ISO/IEC 17025:2017 Accredited
Accreditation #108651





HSP

Sample 627-110923-061

Ghost Train Haze

Batch/Lot # 23116-GTHG

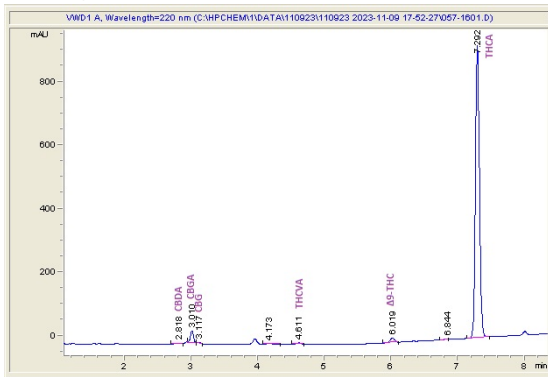
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Ghost Train Haze

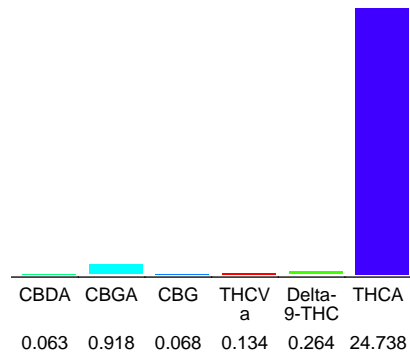
Batch/Lot # 23116-GTHG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%
Delta-9-THC

0.00%
CBD

26.19%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.063	0.63
CBGA	0.918	9.18
CBG	0.068	0.68
THCVa	0.134	1.34
Delta-9-THC	0.264	2.64
THCA	24.74	247.38
Total Cannabinoids	26.19	261.8
Calculated Total THC	21.96	219.59
Calculated CBD Yield	0.06	0.55

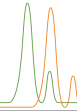
Calculated Total THC = Delta-9-THC + 0.877 * THCA
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC
250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

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Mike Clemmons
Lab Manager

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HSP

Sample 627-071423-006

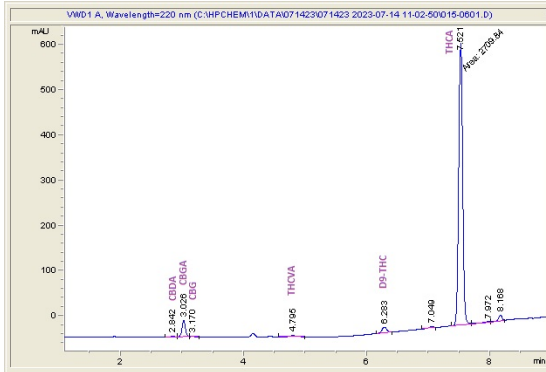
Girl Scout Cookies

Sample Submitted: 07-14-2023; Report Date: 07-17-2023

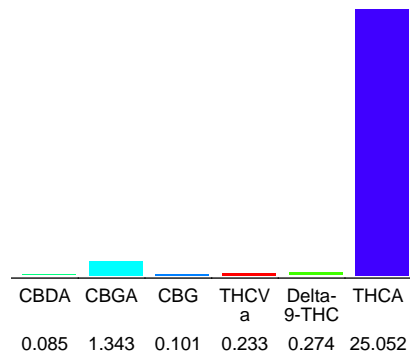
Girl Scout Cookies

Plant Material: Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%

Delta-9-THC

0.00%

CBD

27.09%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.085	0.85
CBGA	1.343	13.43
CBG	0.101	1.01
THCVa	0.233	2.33
Delta-9-THC	0.274	2.74
THCA	25.05	250.52
Total Cannabinoids	27.09	270.9
Calculated Total THC	22.24	222.45
Calculated CBD Yield	0.07	0.75

Calculated Total THC = Delta-9-THC + 0.877 * THCA

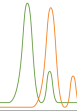
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC

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Novato, CA 94949

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Sara Biancalana
Chief Scientist



HSP

Sample 627-110923-075

Jealousy

Batch/Lot # JG

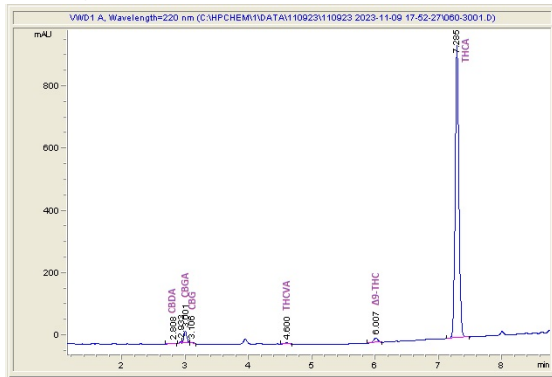
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Jealousy

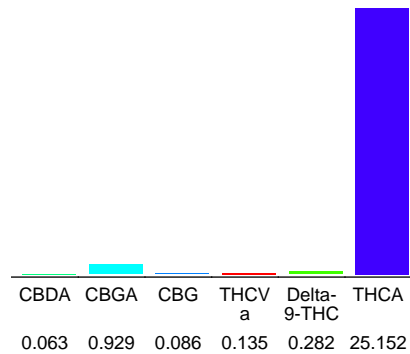
Batch/Lot # JG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%
Delta-9-THC

0.00%
CBD

26.65%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.063	0.63
CBGA	0.929	9.29
CBG	0.086	0.86
THCVa	0.135	1.35
Delta-9-THC	0.282	2.82
THCA	25.15	251.52
Total Cannabinoids	26.65	266.5
Calculated Total THC	22.34	223.40
Calculated CBD Yield	0.06	0.55

Calculated Total THC = Delta-9-THC + 0.877 * THCA

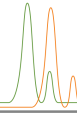
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

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Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

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HSP

Sample 627-110923-062

Maui Wowie

Batch/Lot # 23116-MWG

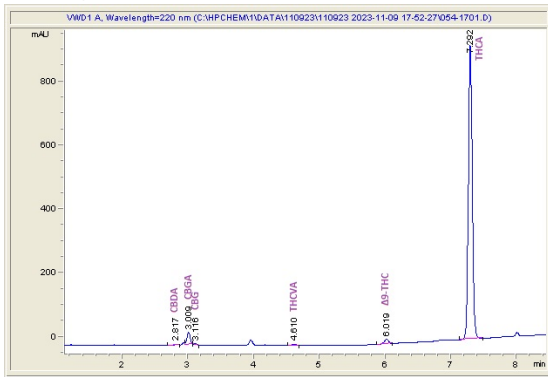
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Maui Wowie

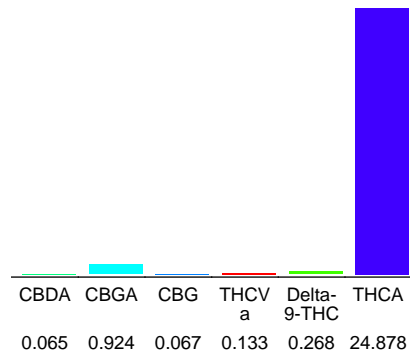
Batch/Lot # 23116-MWG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%
Delta-9-THC

0.00%
CBD

26.34%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.065	0.65
CBGA	0.924	9.24
CBG	0.067	0.67
THCVa	0.133	1.33
Delta-9-THC	0.268	2.68
THCA	24.88	248.78
Total Cannabinoids	26.34	263.4
Calculated Total THC	22.09	220.86
Calculated CBD Yield	0.06	0.57

Calculated Total THC = Delta-9-THC + 0.877 * THCA
Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC

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Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

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HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 05-11-2023-33366
Sample Received: 05/11/2023;
Report Created: 05/12/2023; Expires: 05/11/2024

Mr. Nasty 20230509-MN
Plant, Flower - Cured



24.468 %

Total THC

0.283 %

Δ-9 THC

29.128 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 05/11/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	0.283	2.833	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	27.576	275.765	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	0.078	0.783	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0490	0.0735	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0490	0.0735	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0490	0.0735	ND	ND	
Cannabidivarin (CBDV)	0.0490	0.0735	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0490	0.0735	ND	ND	
Cannabidiol (CBD)	0.0490	0.0735	ND	ND	
Cannabidiolic Acid (CBDA)	0.0412	0.0735	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0412	0.0735	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0490	0.0735	1.190	11.902	
Cannabinol (CBN)	0.0490	0.0735	ND	ND	
Cannabinolic Acid (CBNA)	0.0490	0.0735	ND	ND	
Cannabichromene (CBC)	0.0490	0.0735	ND	ND	
Cannabichromenic Acid (CBCA)	0.0490	0.0735	<LOQ	<LOQ	
Total			29.128	291.283	

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: ± 0.050%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
Natalie Siracusa
Laboratory Director

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info@relims.com



HSP

Sample 627-110923-054

Night Queen

Batch/Lot # 23116--NQG

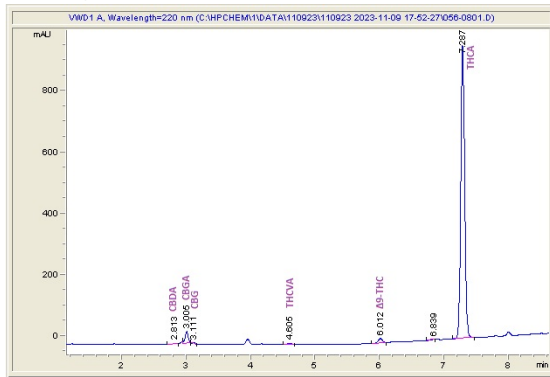
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Night Queen

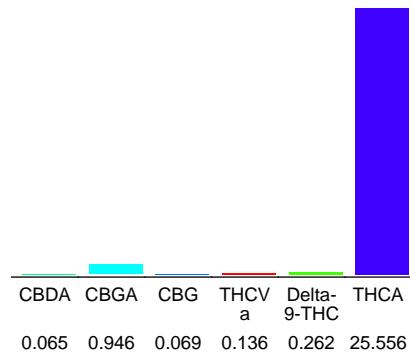
Plant Material: Hemp Flower

Batch/Lot # 23116--NQG

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%
Delta-9-THC

0.00%
CBD

27.03%
Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.065	0.65
CBGA	0.946	9.46
CBG	0.069	0.69
THCVa	0.136	1.36
Delta-9-THC	0.262	2.62
THCA	25.56	255.56
Total Cannabinoids	27.03	270.3
Calculated Total THC	22.67	226.75
Calculated CBD Yield	0.06	0.57

Calculated Total THC = Delta-9-THC + 0.877 * THCA

Calculated Maximum CBD Yield = CBD + 0.877 * CBDA

Marin Analytics, LLC

250 Bel Marin Keys Blvd, Suite D4
Novato, CA 94949

833-321-TEST / info@marinanalytics.com

Mike Clemmons
Lab Manager

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HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 04-28-2023-32948
Sample Received: 04/28/2023;
Report Created: 05/01/2023; Expires: 04/30/2024

OG Kush 20230424-OG
Plant, Flower - Cured



24.846 %
Total THC

0.176 %
Δ-9 THC

29.712 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/28/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0481	0.0721	0.176	1.760	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0481	0.0721	28.130	281.298	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0481	0.0721	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0481	0.0721	0.114	1.135	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0481	0.0721	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0481	0.0721	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0481	0.0721	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0481	0.0721	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0481	0.0721	ND	ND	
Cannabidivarin (CBDV)	0.0481	0.0721	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0481	0.0721	ND	ND	
Cannabidiol (CBD)	0.0481	0.0721	ND	ND	
Cannabidiolic Acid (CBDA)	0.0471	0.0721	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0481	0.0721	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0481	0.0721	1.292	12.923	
Cannabinol (CBN)	0.0481	0.0721	ND	ND	
Cannabinolic Acid (CBNA)	0.0481	0.0721	ND	ND	
Cannabichromene (CBC)	0.0481	0.0721	ND	ND	
Cannabichromenic Acid (CBCA)	0.0481	0.0721	<LOQ	<LOQ	
Total			29.712	297.116	

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
Natalie Siracusa
Laboratory Director

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Sample Peanut Butter Breath

Sample ID:	Matrix:	Flower	Analyses Executed:	CAN
Company:	Batch ID:	20240108-RL-PBB	Reported:	12 Jan, 2024
Phone:	Received:	10 Jan, 2024		
Address:				
Email:				

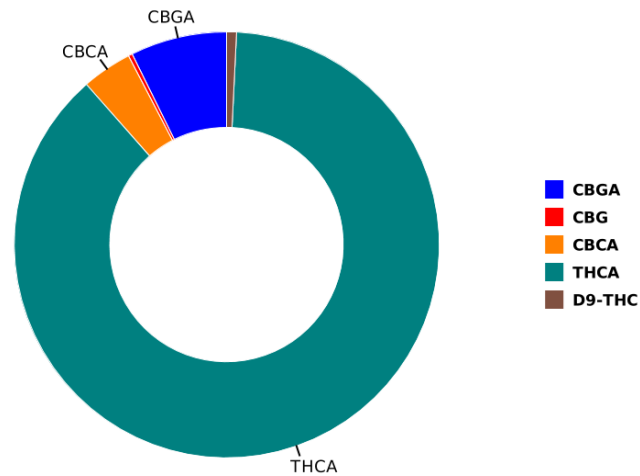
Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

Cannabinoid Profile Analysis

Analyzed 10 Jan, 2024 | Instrument HPLC-PDA | Method TM-101
Uncertainty Measurement at 95% confidence level is 10%, k=2

Analyte	LOD (ppm)	LOQ (ppm)	Result %	Result (mg/g)
Cannabidivarinic acid (CBDVa)	0.030	0.080	ND	ND
Cannabidivarin (CBDV)	0.050	0.150	ND	ND
Cannabidiolic acid (CBDa)	0.040	0.110	<LoQ	<LoQ
Cannabidiol (CBD)	0.060	0.190	ND	ND
Cannabigerolic acid (CBGa)	0.040	0.120	1.6775	16.775
Cannabigerol (CBG)	0.080	0.230	0.0725	0.725
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	0.8589	8.589
Cannabichromene (CBC)	0.090	0.280	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	20.0294	200.294
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.1786	1.786
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	ND	ND
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND
Total THC (THCa * 0.877 + THC)			17.7444	177.4438
Total CBD (CBDa * 0.877 + CBD)			<LoQ	<LoQ
Total CBG (CBGa * 0.877 + CBG)			1.5437	15.4367
Total Cannabinoids			20.147	201.47

Sample Photography



NR Not Reportable
 ND Not Detected
 N/A Not Applicable
 NT Not Tested
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >ULOL Above upper limit of linearity
 CFU/g Colony Forming Units per 1 gram
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Brandy Schaffer

Brandy Schaffer, MS
 Laboratory Director
 12 Jan, 2024 01:46:22 PM

HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 04-28-2023-32949
Sample Received: 04/28/2023;
Report Created: 05/01/2023; Expires: 04/30/2024

Runtz 20230424-R
Plant, Flower - Cured



24.719%

Total THC

0.179%

Δ-9 THC

29.670%
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/28/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0498	0.0746	0.179	1.791	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0498	0.0746	27.982	279.821	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0498	0.0746	0.131	1.313	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0498	0.0746	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0498	0.0746	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0498	0.0746	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0498	0.0746	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0498	0.0746	ND	ND	
Cannabidivarin (CBDV)	0.0498	0.0746	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0498	0.0746	ND	ND	
Cannabidiol (CBD)	0.0498	0.0746	ND	ND	
Cannabidiolic Acid (CBDA)	0.0468	0.0746	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0498	0.0746	ND	ND	
Cannabigerolic Acid (CBGA)	0.0498	0.0746	1.377	13.771	
Cannabinol (CBN)	0.0498	0.0746	ND	ND	
Cannabinolic Acid (CBNA)	0.0498	0.0746	ND	ND	
Cannabichromene (CBC)	0.0498	0.0746	ND	ND	
Cannabichromenic Acid (CBCA)	0.0498	0.0746	<LOQ	<LOQ	
Total			29.670	296.696	

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
Natalie Siracusa
Laboratory Director

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Nicholasville, KY 40356

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https://kcalabs.com
KDA Lic.# P_0058

Certificate of Analysis

THCa Badder

Sample ID: SA-230328-19342
Batch: 03/28/23
Type: In-Process Materials
Matrix: Concentrate - Badder
Unit Mass (g):

Collected: 03/28/2023
Received: 03/30/2023
Completed: 04/10/2023

Client
Pur IsoLabs LLC
46 FM 3351 N
Berghiem, TX 78004
USA



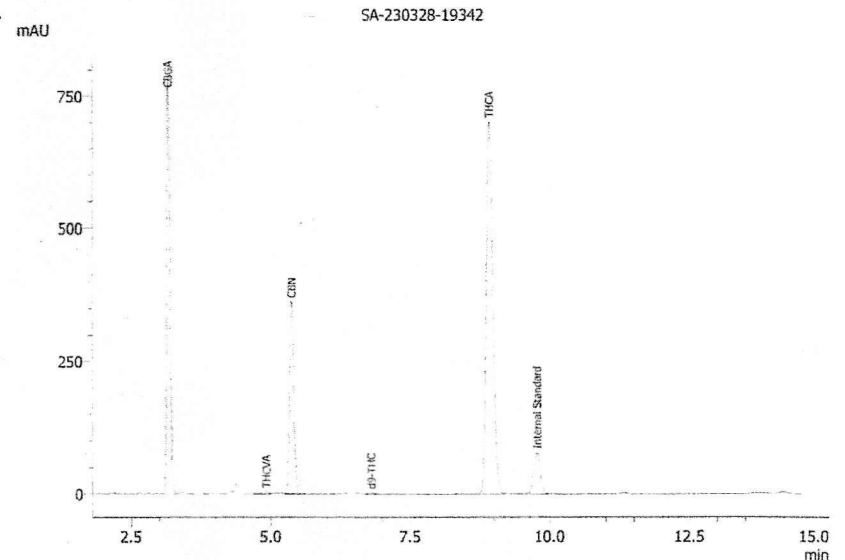
Summary

Test	Date Tested	Status
Cannabinoids	04/10/2023	Tested

46.6 % Total Δ9-THC	52.9 % Δ9-THCA	90.8 % Total Cannabinoids	Not Tested Moisture Content	Not Tested Foreign Matter	Yes Internal Standard Normalization
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Cannabinoids by HPLC-PDA, LC-MS/MS, and/or GC-MS/MS

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDa	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	25.9	259
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	11.5	115
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	ND	ND
Δ8-THC	0.0104	0.0312	ND	ND
Δ9-THC	0.0076	0.0227	0.187	1.87
Δ9-THCA	0.0084	0.0251	52.9	529
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.250	2.50
Total Δ9-THC			46.6	466
Total CBD			ND	ND
Total			90.8	908



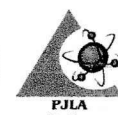
ND = Not Detected; NT = Not Tested; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD;

RBD

Generated By: Ryan Bellone
CCO
Date: 04/10/2023

NH

Tested By: Nicholas Howard
Scientist
Date: 04/10/2023



ISO/IEC 17025:2017 Accredited
Accreditation #108651



HSP
12480 NW 25th Street Suite #115
Miami, FL 33182

Sample: 04-20-2023-32662
Sample Received: 04/20/2023;
Report Created: 04/21/2023; Expires: 04/20/2024

Garlic Truffle 20230419-GT
Plant, Flower - Cured



22.804 %

Total THC

0.136 %

Δ-9 THC

27.338 %
Total Cannabinoids

<LOQ %
Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 04/20/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0498	0.0746	0.136	1.363	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0498	0.0746	25.847	258.468	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0498	0.0746	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0498	0.0746	0.102	1.025	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0498	0.0746	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0498	0.0746	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0498	0.0746	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0498	0.0746	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0498	0.0746	ND	ND	
Cannabidivarin (CBDV)	0.0498	0.0746	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0498	0.0746	ND	ND	
Cannabidiol (CBD)	0.0498	0.0746	ND	ND	
Cannabidiolic Acid (CBDA)	0.0368	0.0746	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0368	0.0746	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0498	0.0746	1.253	12.527	
Cannabinol (CBN)	0.0498	0.0746	ND	ND	
Cannabinolic Acid (CBNA)	0.0498	0.0746	ND	ND	
Cannabichromene (CBC)	0.0498	0.0746	ND	ND	
Cannabichromenic Acid (CBCA)	0.0368	0.0746	<LOQ	<LOQ	
Total			27.338	273.383	

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: ± 0.040%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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