

For R&D Use Only - Not a California Compliance Certificate.

## Sugar

Client: Iceberg Simpson 710

*Alaskan Thunder Fuck*



Total CBD	ND
-----------	----

Total THC	82.87 %
-----------	---------

Total Cannabinoids	86.55 %
--------------------	---------

### Analysis Summary

Pass

**Sample Name:**

Sugar

**Matrix:**

Concentrate

**Unit Mass:**

1 g per unit

**Sample ID:**

39231129-10

**Date Received:**

11/29/2023

*Marie*

Approved By:

Marie True, M.S.

Laboratory Manager

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**References:** limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)

# Certificate of Analysis

Sample ID: 39231129-9

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## Sugar

Client: Iceberg Simpson 710

Chem Dawg



Total CBD	ND
-----------	----

Total THC	83.12 %
-----------	---------

Total Cannabinoids	84.15 %
--------------------	---------

### Analysis Summary

Pass

**Sample Name:**

Sugar

**Matrix:**

Concentrate

**Unit Mass:**

1 g per unit

**Sample ID:**

39231129-9

**Date Received:**

11/29/2023

Marie

Approved By:

Marie True, M.S.

Laboratory Manager

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## Sugar

Client: Iceberg Simpson 710

*Sunset  
Sherbert*



**Total CBD** **ND**

**Total THC** **84.70 %**

**Total Cannabinoids** **93.34 %**

### Analysis Summary

**Pass**

**Sample Name:**

Sugar

**Matrix:**

Concentrate

**Unit Mass:**

1 g per unit

**Sample ID:**

39231129-1

**Date Received:**

11/29/2023

*Marie*

Approved By:

Marie True, M.S.

Laboratory Manager

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**References:** limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)



HSP

Sample 627-110923-066

Kush Mintz

Batch/Lot # 23116-KMG

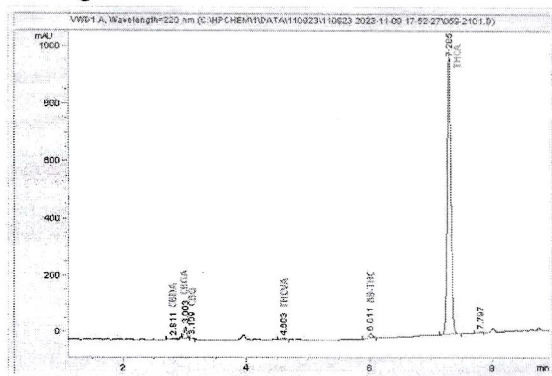
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

**Kush Mintz**

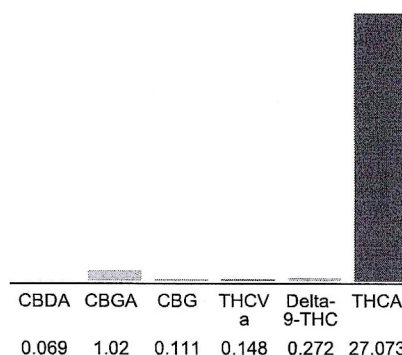
Plant Material: Hemp Flower

Batch/Lot # 23116-KMG

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

**0.27%**

Delta-9-THC

**0.00%**

CBD

**28.69%**

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.069	0.69
CBGA	1.02	10.2
CBG	0.111	1.11
THCVa	0.148	1.48
Delta-9-THC	0.272	2.72
THCA	27.07	270.73
<b>Total Cannabinoids</b>	<b>28.69</b>	<b>286.9</b>
<b>Calculated Total THC</b>	<b>24.02</b>	<b>240.15</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.61</b>

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

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## HSP

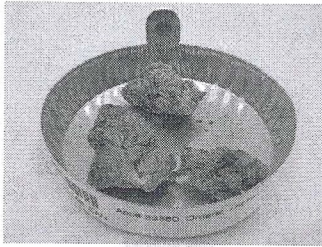
12480 NW 25th Street Suite #115  
Miami, FL 33182

Sample: 05-11-2023-33360

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

## Wonder Bread 20230509-WB

Plant, Flower - Cured



**24.471 %**

Total THC

**0.214 %**

Δ-9 THC

**29.011 %**

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)	0.0472	0.0708	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0472	0.0708	0.214	2.142
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0472	0.0708	27.658	276.585
Δ-9-Tetrahydrocannabiphlorol (Δ-9-THCP)	0.0472	0.0708	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0472	0.0708	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0472	0.0708	<LOQ	<LOQ
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0472	0.0708	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0472	0.0708	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0472	0.0708	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0472	0.0708	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0472	0.0708	ND	ND
Cannabidiol (CBDV)	0.0472	0.0708	ND	ND
Cannabidiol (CBD)	0.0472	0.0708	ND	ND
Cannabidiolic Acid (CBDA)	0.0472	0.0708	<LOQ	<LOQ
Cannabigerol (CBG)	0.0472	0.0708	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0472	0.0708	1.139	11.387
Cannabinol (CBN)	0.0472	0.0708	ND	ND
Cannabinolic Acid (CBNA)	0.0472	0.0708	ND	ND
Cannabichromene (CBC)	0.0472	0.0708	ND	ND
Cannabichromenic Acid (CBCA)	0.0472	0.0708	<LOQ	<LOQ
<b>Total</b>			<b>29.011</b>	<b>290.114</b>

Total THC = THCA \* 0.877 + Δ-9-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

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TN DEA#: RN0563975

ANAB Testing Laboratory (AT-2868): ISO/IEC

17025:2017

*Natalie Siracusa*

Natalie Siracusa

Laboratory Director

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HSP

Sample 627-110923-059

Sativa

Cold As Ice

Batch/Lot # 23116-CAIG

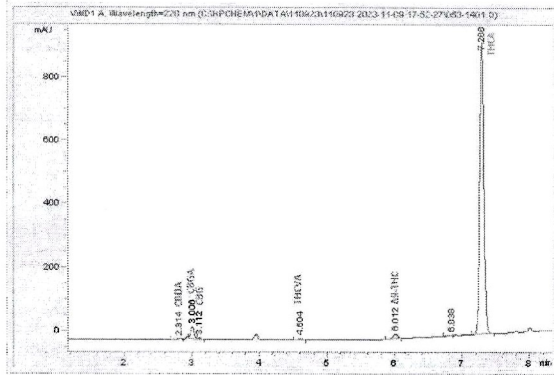
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Cold As Ice

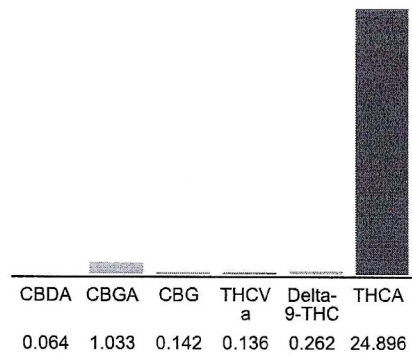
Plant Material: Hemp Flower

Batch/Lot # 23116-CAIG

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.26%

Delta-9-THC

0.00%

CBD

26.53%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.064	0.64
CBGA	1.033	10.33
CBG	0.142	1.42
THCVa	0.136	1.36
Delta-9-THC	0.262	2.62
THCA	24.9	248.96
Total Cannabinoids	26.53	265.3
Calculated Total THC	22.10	220.96
Calculated CBD Yield	0.06	0.56

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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THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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TN DEA#: RN0563975  
ANAB Testing Laboratory (AT-2868): ISO/IEC  
17025:2017

Natalie Siracusa  
Laboratory Director

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HSP

Sample 627-071423-014

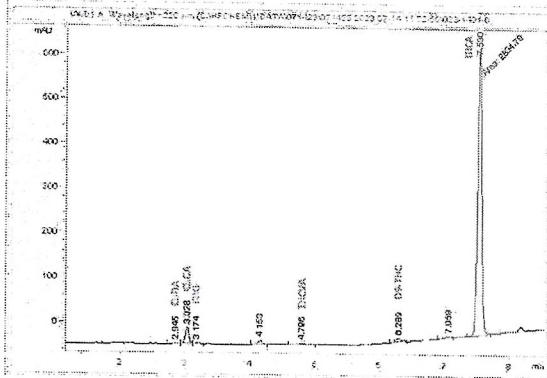
Green Crack

Sample Submitted: 07-14-2023; Report Date: 07-18-2023

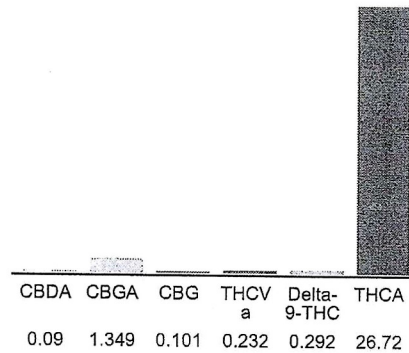
**Green Crack**

Plant Material: Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

**0.29%**

Delta-9-THC

**0.00%**

CBD

**28.78%**

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.09	0.9
CBGA	1.349	13.49
CBG	0.101	1.01
THCVa	0.232	2.32
Delta-9-THC	0.292	2.92
THCA	26.72	267.2
<b>Total Cannabinoids</b>	<b>28.78</b>	<b>287.8</b>
<b>Calculated Total THC</b>	<b>23.73</b>	<b>237.25</b>
<b>Calculated CBD Yield</b>	<b>0.08</b>	<b>0.79</b>

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

Calculated Maximum CBD Yield = CBD + 0.877 \* CBDA

**Marin Analytics, LLC**

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*Sara Biancalana*

**Sara Biancalana**  
Chief Scientist

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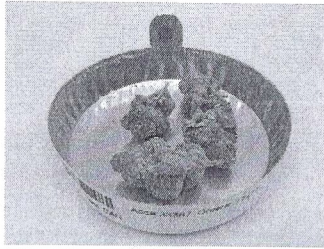
Sample: 05-11-2023-33367

Sample Received:05/11/2023;

Report Created: 05/12/2023; Expires: 05/11/2024

Mango Dream 20230509-MD

Plant , Flower - Cured



25.317 %

Total THC

**0.183 %**

$\Delta$ -9 THC

30.221 %

## 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
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8 THC)	0.0498	0.0746	ND	ND
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0498	0.0746	0.183	1.831
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0498	0.0746	28.659	286.587
$\Delta$ -9-Tetrahydrocannabiphlorol ( $\Delta$ -9-THCP)	0.0498	0.0746	ND	ND
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0498	0.0746	ND	ND
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0498	0.0746	0.081	0.806
R- $\Delta$ -10-Tetrahydrocannabinol (R- $\Delta$ -10-THC)	0.0498	0.0746	ND	ND
S- $\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -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
Cannabidiol (CBD)	0.0498	0.0746	ND	ND
Cannabidiolol (CBDL)	0.0498	0.0746	ND	ND
Cannabidiolic Acid (CBDA)	0.0418	0.0746	<LOQ	<LOQ
Cannabigerol (CBG)	0.0498	0.0746	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0498	0.0746	1.298	12.985
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)	0.0418	0.0746	<LOQ	<LOQ
<b>Total</b>			<b>30.221</b>	<b>302.209</b>

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:  $\pm 0.050\%$   
Total CBD Measurement of Uncertainty:  $\pm 2.000\%$   
THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers



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17025:2017

  
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HSP

Sample 627-071423-015

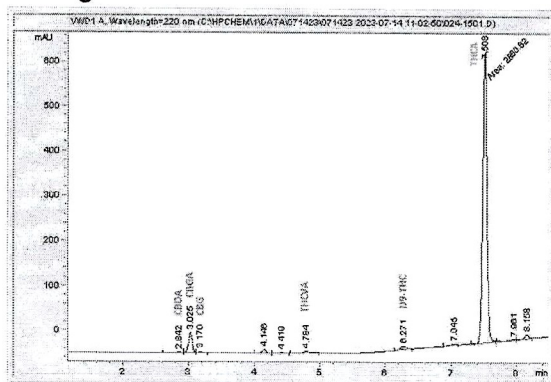
Cheetah Piss

Sample Submitted: 07-14-2023; Report Date: 07-18-2023

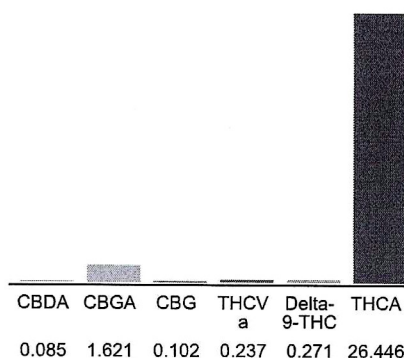
## Cheetah Piss

Plant Material: Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

0.27%

Delta-9-THC

0.00%

CBD

28.76%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.085	0.85
CBGA	1.621	16.21
CBG	0.102	1.02
THCVa	0.237	2.37
Delta-9-THC	0.271	2.71
THCA	26.45	264.46
<b>Total Cannabinoids</b>	<b>28.76</b>	<b>287.6</b>
<b>Calculated Total THC</b>	<b>23.46</b>	<b>234.64</b>
<b>Calculated CBD Yield</b>	<b>0.07</b>	<b>0.75</b>

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

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# Certificate of Analysis

Sample ID: 39231129-6

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## Sugar

Client: Iceberg Simpson 710

*Wedding  
Cake*



Total CBD	ND
-----------	----

Total THC	84.61%
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Total Cannabinoids	86.89 %
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Analysis Summary	Pass
------------------	------

**Sample Name:**

Sugar

**Matrix:**

Concentrate

**Unit Mass:**

1 g per unit

**Sample ID:**

39231129-6

**Date Received:**

11/29/2023

*Marie*

Approved By:

Marie True, M.S.

Laboratory Manager

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**References:** limit of detection (LOD), limit of quantitation (LOQ), not detected (ND), not tested (NT)



HSP

Sample 627-110923-055

Kool Whip

Batch/Lot # 23116-KWG

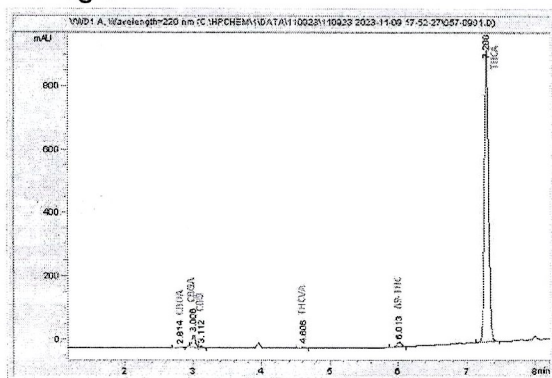
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

**Kool Whip**

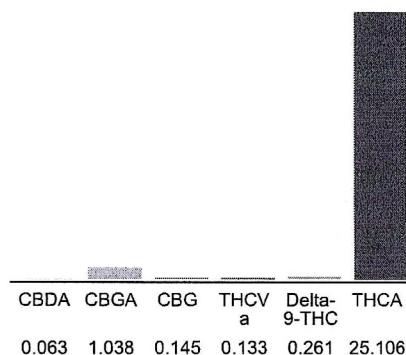
Plant Material: Hemp Flower

Batch/Lot # 23116-KWG

**Chromatogram**



**Cannabinoid Profile**



**Cannabinoid Profile by HPLC**

**0.26%**

Delta-9-THC

**0.00%**

CBD

**26.75%**

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.063	0.63
CBGA	1.038	10.38
CBG	0.145	1.45
THCVa	0.133	1.33
Delta-9-THC	0.261	2.61
THCA	25.11	251.06
<b>Total Cannabinoids</b>	<b>26.75</b>	<b>267.5</b>
<b>Calculated Total THC</b>	<b>22.28</b>	<b>222.79</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.55</b>

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

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Excelbis Labs  
1920 E Warner Avenue  
Santa Ana, CA 92705

(714) 340-7099  
http://excelbislabs.com  
Lic# C8-0000059-LIC

QA Testing

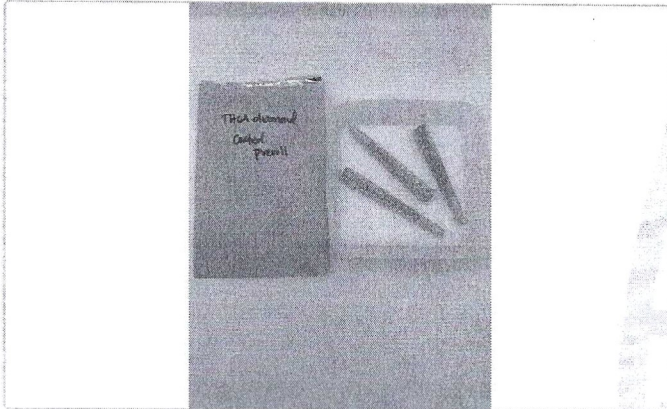
1 of 1

Sample ID: 2402EXL0381.1866  
Strain: THCA Diamond Coated Pre-Roll  
Matrix: Plant  
Type: Enhanced/Infused Preroll  
Sample Size: ; Batch:

Produced:  
Collected: 02/21/2024  
Received: 02/21/2024  
Completed: 02/23/2024  
Batch#:

Client  
Hemp Supply Prime  
Lic. #  
1920 E Warner Ave  
Santa Ana, CA 92705

**Sky Walker**  
**06**



### Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	02/23/2024	Complete
Moisture	02/23/2024	13.0% - Complete

### Cannabinoids

Complete

<b>38.256%</b> Total THC	<b>0.162%</b> Total CBD	<b>38.418%</b> Total Cannabinoids
-----------------------------	----------------------------	--------------------------------------

Analyte	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
CBC	0.125	0.250	ND	ND
CBD	0.125	0.250	0.1617	1.617
CBDa	0.125	0.250	ND	ND
CBDV	0.125	1.000	ND	ND
CBG	0.125	0.500	ND	ND
CBGa	0.125	0.250	ND	ND
CBN	0.125	0.250	ND	ND
Δ8-THC	0.125	0.500	1.9828	19.828
Δ9-THC	0.125	0.500	0.2050	2.050
THCa	0.250	0.500	41.1270	411.270
THCV	0.250	0.500	ND	ND
Total THC			38.256	382.562
Total CBD			0.162	1.617
Total CBG			0.000	0.000
Total			38.418	384.179

Date Tested: 02/23/2024

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Total CBG = CBGa \* 0.877 + CBG.

Total Cannabinoids = Total THC + Total CBD + Total CBG + minor cannabinoids.

Cannabinoids: HPLC, CAN-SOP-001

Water Activity: Water Activity Meter, WA-SOP-001

Moisture Content: Moisture Analyzer, MO-SOP-001

Foreign Matter: Visual Inspection, FM-SOP-001



*Dr. Jerry White PhD Bryan Zahakaylo*

Jerry White, PhD  
Chief Scientific Officer  
02/23/2024

Bryan Zahakaylo  
Analyst  
02/23/2024

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ND = Not Detected, NR = Not Reported, LOD = Limit of Detection, LOQ = Limit of Quantitation. This product has been tested by Excelbis Labs LLC using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5726(e)(13). Values reported relate only to the product tested. Excelbis Labs LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Excelbis Labs LLC.



HSP

Sample 627-073123-031

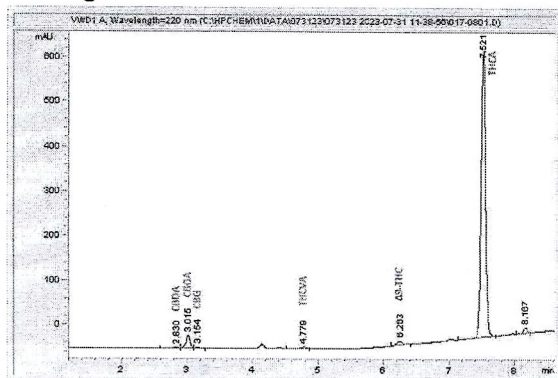
Pineapple Express - I

Sample Submitted: 07-31-2023; Report Date: 08-03-2023

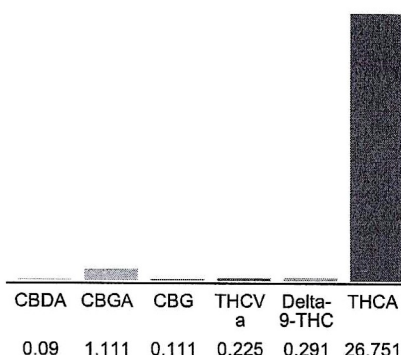
# Pineapple Express - I

Plant Material: Flower

## Chromatogram



## Cannabinoid Profile



## Cannabinoid Profile by HPLC

0.29%

Delta-9-THC

0.00%

CBD

28.58%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.09	0.9
CBGA	1.111	11.11
CBG	0.111	1.11
THCVa	0.225	2.25
Delta-9-THC	0.291	2.91
THCA	26.75	267.51
<b>Total Cannabinoids</b>	<b>28.58</b>	<b>285.8</b>
<b>Calculated Total THC</b>	<b>23.75</b>	<b>237.52</b>
<b>Calculated CBD Yield</b>	<b>0.08</b>	<b>0.79</b>

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

*Sara Biancalana*  
**Sara Biancalana**  
Chief Scientist

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Orange Runtz  
Plant, Flower - Uncured

	22.898 % Total THC	0.194 % Δ-9 THC
	28.489 % Total Cannabinoids	<LOQ % Total CBD

### Cannabinoids

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 06/26/2023

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	0.194	1.942
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0481	0.0721	25.889	258.885
Δ-9-Tetrahydrocannabinol (Δ-9-THC-P)	0.0481	0.0721	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THC-V)	0.0481	0.0721	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCVA)	0.0481	0.0721	<LOQ	<LOQ
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
9H-Hexahydrocannabinol (9H-HHC)	0.0481	0.0721	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0481	0.0721	ND	ND
Tetrahydrocannabinol Acetate (THCAc)	0.0481	0.0721	ND	ND
Cannabidiol (CBD)	0.0481	0.0721	ND	ND
Cannabidiolic Acid (CBDA)	0.0481	0.0721	ND	ND
Cannabidiol (CBDV)	0.0481	0.0721	ND	ND
Cannabidiolic Acid (CBDA)	0.0481	0.0721	ND	ND
Cannabigerol (CBG)	0.0481	0.0721	ND	ND
Cannabigerolic Acid (CBGA)	0.0481	0.0721	2.071	20.712
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	0.336	3.356
Total			28.489	284.895

Total THC = THC + Δ-8-THC + Δ-9-THC; Total CBD = CBD + CBDA + CBN; LOQ = Limit of Quantitation; ND = Not Detected

Total THC Measurement of Uncertainty = 0.050%

Total CBD Measurement of Uncertainty = 0.000%

THC potency analysis does not designate quantitative specificity of Δ-8-THC and Δ-9-THC isomers



New Bloom Labs  
6121 Heritage Park Drive, A500  
Chattanooga, TN 37416  
(844) 837-8223  
TN DEA# RND0563975  
Arlund - Tennessee Laboratory (AT 28681) ISO-16C  
1/8/25/2017

Natalie Siracusa  
Laboratory Director

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info@relims.com

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.

PR  
1.5



Sample 656-102023-038

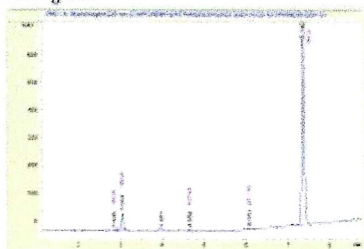
Jungle Juice

Sample Submitted: 10-20-2023, Report Date: 10-25-2023

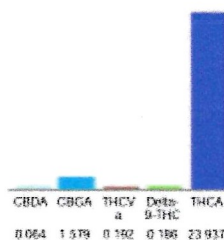
## Jungle Juice

Plant Material: Hemp Flower

### Chromatogram



### Cannabinoid Profile



### Cannabinoid Profile by HPLC

0.19%

Delta-9-THC

0.00%

CBD

25.96%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.064	0.64
CBGA	1.579	15.79
THCVa	0.192	1.92
Delta-9-THC	0.186	1.86
THCA	23.94	239.37
<b>Total Cannabinoids</b>	<b>25.96</b>	<b>259.6</b>
<b>Calculated Total THC</b>	<b>21.18</b>	<b>211.79</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.56</b>
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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*[Signature]*

**Mike Clemmons**  
Lab Manager

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~~PR~~ PR  
1.5

NC Controlled Substance License #:  
NC-DHHS-1004369  
DEA Controlled Substance License #:  
RD0577986  
**PROFICIENCY TESTING:**  
AbsoluteGrade PT Program –  
Absolute Standards INC (Hamden, CT)  
**ISO 17025:**  
ISO/IEC 17025: 2017 Accreditation  
Pending with Perry Johnson  
Laboratory Accreditation (PJLA)

9  
**ANALYTICAL**  
**Delta 9 Analytical**  
Professional, Accurate, Responsive

**Laboratory Location**  
6308 Angus Drive, Ste B  
Raleigh NC 27617  
919-673-7153 / 919-450-1870  
frank@delta9analytical.com  
michael@delta9analytical.com

Sample ID: **11832**  
Received Date: 10112023  
Reported Date: 10132023  
Test(s) Ordered: **Cannabinoids**

Sample Name: **LCG**  
Sample Type: Flower  
Sample Matrix: **THCA**  
Sample Size: 2.23g Test Size: 54.8mg

### CANNABINOID SUMMARY

**TOTAL CANNABINOIDS: 32.75%**  
**TOTAL THC: 28.23%**  
**THCA: 31.86%**  
**Δ9-THC: 0.2934%**

### CANNABINOIDS (Liquid Chromatography Mass Spectrometry - LCMS)

**MOISTURE** (loss on drying): **5.9951%**

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
Cannabinol (CBN)	ND	ND	0.049
Δ8-THC	ND	ND	0.049
Cannabichromene (CBC)	ND	ND	0.049
<b>Cannabigerol (CBG)</b>	<b>0.1221</b>	<b>1.221</b>	0.049
Cannabidiol (CBD)	ND	ND	0.049
<b>Cannabigerolic Acid (CBGA)</b>	<b>0.4762</b>	<b>4.762</b>	0.049
Cannabidivarin (CBDV)	ND	ND	0.049
Cannabidivarin Acid (CBDVA)	ND	ND	0.049
Cannabicitran (CBT)	ND	ND	0.049
6aR,9S-Δ10-THC	ND	ND	0.049
6aR,9R-Δ10-THC	ND	ND	0.049
THC-O-Acetate (THCO)	ND	ND	0.049
THCp	ND	ND	0.049

ANALYTE	MASS (%)	MASS (mg/g)	LOQ (%)
9S-Hexahydrocannabinol (HHCS)	ND	ND	0.049
9R-Hexahydrocannabinol (HHCR)	ND	ND	0.049
Cannabidiolic Acid (CBDA)	ND	ND	0.049
<b>Δ9-THC Acid (THCA)</b>	<b>31.86</b>	<b>318.6</b>	0.049
THC-varian (THCV)	ND	ND	0.049
<b>***Δ9-THC</b>	<b>0.2934</b>	<b>2.934</b>	0.049
<b>**TOTAL CANNABINOIDS</b>	<b>32.75</b>	<b>327.5</b>	
<b>*TOTAL THC</b>	<b>28.23</b>	<b>282.3</b>	
<b>*TOTAL CBD</b>	ND	ND	
<b>*TOTAL CBG</b>	<b>0.5397</b>	<b>5.397</b>	
<b>*TOTAL CBDV</b>	ND	ND	
<b>TOTAL Δ10-THC</b>	ND	ND	
<b>TOTAL HHC</b>	ND	ND	

\*Calculated as follows: Total CBD/G/V = CBDA/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 10132023

*Frank P. Maurio / Michael R. Horton*  
Frank P. Maurio COO / Michael R. Horton CSO & Date



Scan QR Code to  
verify COA at  
[www.delta9analytical.com](http://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 analytical work is conducted, professionally in accordance with all applicable standard practices using validated methods utilizing certified reference standards. \*\*\*The measurement of uncertainty = 0.04985%. This report may not be reproduced, except in full, without the written approval of D9A. Test(s) Ordered: C=Cannabinoids.



## Obama Runtz

Sample ID: HR20231290076

Strain: Obama Runtz

Matrix: Plant

Type: Flower - Cured

Sample Size: ; Batch:

Produced:

Collected: 12/06/2023

Received: 12/06/2023

Completed: 12/08/2023

Batch#:

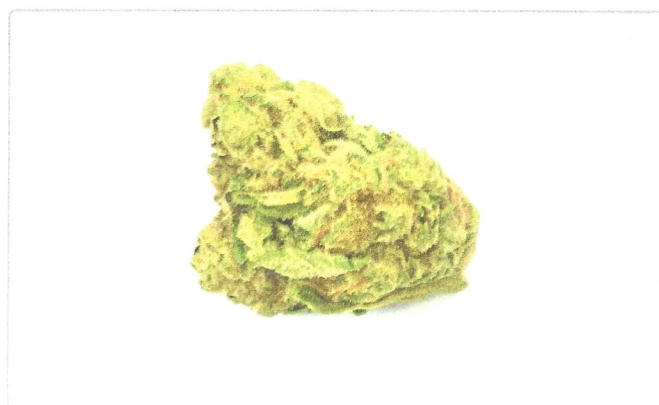
Client

Agrowth Inc

Lic. #

1271 Washington Ave #823

San Leandro, CA 94577



## Summary

Test	Date Tested	Result
Batch		Complete
Cannabinoids	12/07/2023	Complete
Moisture	12/07/2023	14.60%

## Cannabinoids

Complete

36.10%	ND	37.16%
Total THC	Total CBD	Total Cannabinoids

Analyte	LOD	LOQ	Mass	Mass
	mg/g	mg/g	%	mg/g
THCa	0.20000	0.61000	41.16	411.63
Δ9-THC	0.15000	0.45000	ND	ND
Δ8-THC	0.14000	0.42000	ND	ND
THCV	0.15000	0.44000	ND	ND
CBDa	0.10000	0.31000	ND	ND
CBD	0.15000	0.45000	ND	ND
CBDV	0.13000	0.40000	ND	ND
CBN	0.16000	0.50000	ND	ND
CBGa	0.29000	0.88000	1.21	12.09
CBG	0.13000	0.39000	ND	ND
CBC	0.14000	0.42000	ND	ND
CBL	0.17000	0.53000	ND	ND
Total THC			36.10	361.00
Total CBD			ND	ND
Total			37.16	371.60

Determination of Cannabinoids by HPLC, HL223

Total THC = Δ9-THCa \* 0.877 + Δ9-THC

Total CBD = CBDa \* 0.877 + CBD

ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. HL105.10-01. Cannabinoid Testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15724. Water activity testing: Pass/Fail decision determined by Department of Cannabis Control CCR title 4 Division 19 §15717.



*Ming Li*  
Ming Li - General Manager  
12/08/2023

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ISO 17025 accredited by A2LA (Certificate No: 4074.01 & 4074.02). Sampling Procedure: SOP HL 110.2; Foreign Material: UV light/Microscope SOP HL 323, SOP HL 324; Water Activity: Water Activity Meter SOP HL 238; Moisture: Drying Oven SOP HL217.1; All LQC ran in accordance with 4 CCR sec. 15730. This product has been tested by Harrens Lab Inc. using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Harrens Lab Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Harrens Lab Inc.

Sample Blockberry

Sample ID:	BBL_5409	Matrix:	Flower	Analyses Executed:	CAN
Company:	HSP	Batch ID:	20240108-SH-BLB	Reported:	12 Jan, 2024
Phone:	949-702-0532	Received:	10 Jan, 2024		
Address:					
Email:	Jenna@hempflowerprime.com				

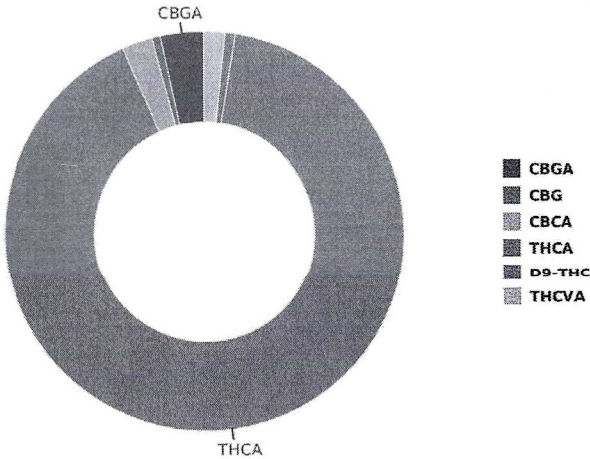
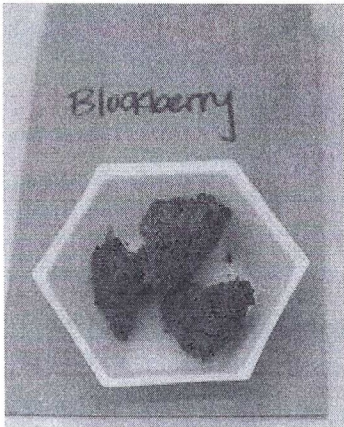
Lab Notes: Results reported for sample as received. THCP, HHCP, HHCO, D8-iso-THC, D8-THCV and D10-THC are not A2LA accredited.

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	0.8112	8.112
Cannabigerol (CBG)	0.080	0.230	0.1525	1.525
Cannabinolic acid (CBNa)	0.080	0.250	ND	ND
Cannabinol (CBN)	0.040	0.120	ND	ND
Cannabichromenic acid (CBCa)	0.350	1.060	0.5752	5.752
Cannabichromene (CBC)	0.090	0.280	ND	ND
Cannabicyclol (CBL)	0.210	0.640	ND	ND
D9-Tetrahydrocannabinolic acid (THCa)	0.130	0.400	21.079	210.79
D9-Tetrahydrocannabinol (D9-THC)	0.120	0.360	0.1922	1.922
Tetrahydrocannabivarinic acid (THCVa)	0.050	0.160	0.3918	3.918
Tetrahydrocannabivarin (THCV)	0.080	0.240	ND	ND
D8-Tetrahydrocannabinol (D8-THC)	0.140	0.430	ND	ND
Total THC (THCa * 0.877 + THC)			18.6785	186.7848
Total CBD (CBDa * 0.877 + CBD)			<LoQ	<LoQ
Total CBG (CBGa * 0.877 + CBG)			0.8639	8.6392
Total Cannabinoids			20.5094	205.094

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 01:48:21 PM





HSP

Sample 627-102523-048

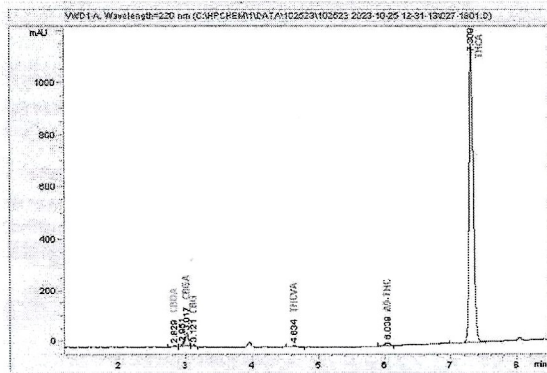
ICC

Sample Submitted: 10-25-2023; Report Date: 10-31-2023

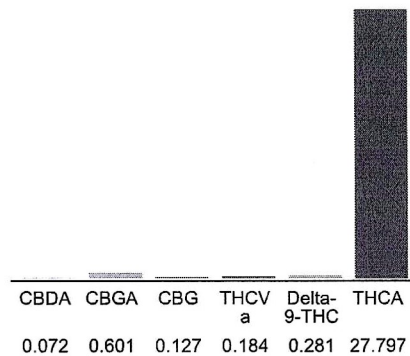
ICC

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.28%

Delta-9-THC

0.00%

CBD

29.06%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.072	0.72
CBGA	0.601	6.01
CBG	0.127	1.27
THCVa	0.184	1.84
Delta-9-THC	0.281	2.81
THCA	27.8	277.97
<b>Total Cannabinoids</b>	<b>29.06</b>	<b>290.6</b>
<b>Calculated Total THC</b>	<b>24.66</b>	<b>246.59</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.63</b>

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

Sample 627-110923-063

Alaskan Thunder Fuck

Batch/Lot # 23116-ATFG

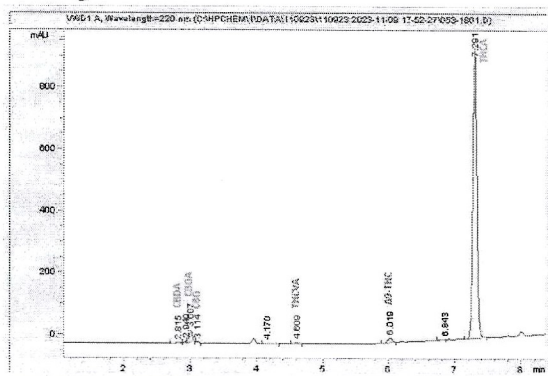
Sample Submitted: 11-09-2023; Report Date: 11-15-2023

Alaskan Thunder Fuck

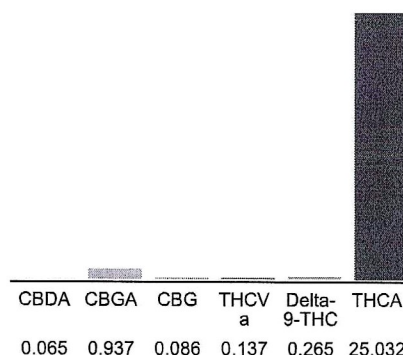
Batch/Lot # 23116-ATFG

Plant Material: Hemp Flower

Chromatogram



Cannabinoid Profile



Cannabinoid Profile by HPLC

0.27%

Delta-9-THC

0.00%

CBD

26.52%

Total Cannabinoids

Cannabinoid	% wt	mg/g
CBDA	0.065	0.65
CBGA	0.937	9.37
CBG	0.086	0.86
THCVa	0.137	1.37
Delta-9-THC	0.265	2.65
THCA	25.03	250.32
<b>Total Cannabinoids</b>	<b>26.52</b>	<b>265.2</b>
<b>Calculated Total THC</b>	<b>22.22</b>	<b>222.18</b>
<b>Calculated CBD Yield</b>	<b>0.06</b>	<b>0.57</b>

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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