



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 24-010742/D005.R000
Report Date: 10/01/2024
ORELAP#: OR100028
Purchase Order:
Received: 09/24/24 11:17

Customer: Seventh Hill Releaf LLC
Product identity: 1-1 Pumpkin Caramel
Client/Metric ID: .
Laboratory ID: 24-010742-0005

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBD	0.104		%		CBD-Total per Serving Size 17.7 mg/17g
Δ9-THC	0.0972		%		
Analyte per 17g		Limits	Units	Status	Delta-9-THC-Total per 16.5 mg/17g
CBD per 17g	17.7		mg/17g		(Reported in milligrams per serving)
Δ9-THC per 17g	16.5		mg/17g		
Δ9-THCP per 17g	0.000		mg/17g		



Customer: Seventh Hill Releaf LLC
215 S 19th St
Springfield Oregon 97477
United States of America (USA)

Product identity: 1-1 Pumpkin Caramel

Client/Metric ID: .

Sample Date:

Laboratory ID: 24-010742-0005

Evidence of Cooling: No

Temp: 23 °C

Relinquished by: shipping

Serving Size #1: 17 g

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^b	Units %	Batch: 2407447	Analyze: 9/26/24 2:25:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes
CBD [±]	0.104		%	0.00304	
CBD-A [±]	< LOQ		%	0.00304	
CBD-Total [±]	0.104		%	0.00570	
CBG	< LOQ		%	0.00304	
CBG-A	< LOQ		%	0.00304	
CBG-Total	< LOQ		%	0.00567	
CBN	< LOQ		%	0.00304	
Δ10-THC-9R	< LOQ		%	0.00304	
Δ10-THC-9S	< LOQ		%	0.00304	
Δ10-THC-Total	< LOQ		%	0.00608	
Δ8-THC [±]	< LOQ		%	0.00304	
Δ9-THC [±]	0.0972		%	0.00304	
Δ9-THC-A [±]	< LOQ		%	0.00304	
Δ9-THC-Total [±]	0.0972		%	0.00570	
Total Cannabinoids	0.201		%		

Potency per 17g	Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2407447	Analyze: 9/26/24 2:25:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 17g	17.7		mg/17g	0.517	
CBD-A per 17g [±]	< LOQ		mg/17g	0.517	
CBD-Total per 17g [±]	17.7		mg/17g	0.970	
CBG per 17g	< LOQ		mg/17g	0.517	
CBG-A per 17g	< LOQ		mg/17g	0.517	
CBG-Total per 17g	< LOQ		mg/17g	0.964	
CBN per 17g	< LOQ		mg/17g	0.517	
Δ10-THC-9R per 17g	< LOQ		mg/17g	0.517	
Δ10-THC-9S per 17g	< LOQ		mg/17g	0.517	
Δ10-THC-Total per 17g	< LOQ		mg/17g	1.03	
Δ8-THC per 17g [±]	< LOQ		mg/17g	0.517	
Δ9-THC per 17g [±]	16.5		mg/17g	0.517	



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Potency per 17g		Method: J AOAC 2015 V98-6 (mod) ^b		Units mg/se	Batch: 2407447	Analyze: 9/26/24 2:25:00 AM
Analyte	Result	Limits	Units	LOQ	Notes	
Δ9-THC-Total per 17g	16.5		mg/17g	0.970		
Δ9-THCP per 17g	0.000		mg/17g	0.000		
THC-A per 17g [±]	< LOQ		mg/17g	0.517		



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Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

^p = ISO/IEC 17025:2017 accredited method.

[⊥] = TNI accredited analyte.

Units of Measure

g = Gram

mg/17g = Milligram per 17g

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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**Hemp & Cannabis
Chain of Custody**

**Seventh-Hill-CBD-
1727115653**

							Testing	
Company Details Company: <u>Seventh Hill CBD</u> Contact: <u>Jordan Dunn</u> Street Address: <u>215 South 19th Street</u> City, State, Zip: <u>Springfield, OR 97477</u> Email: <u>jordandunn@seventhhillcbd.com</u> Contact Phone: <u>5415912620</u> Company Phone: <u>5415912620</u>			Project Details Turnaround Time: <u>3 Business Days Surcharges Apply</u> Relinquishment Sampling, Courier & Shipping Options: <u>By Shipping Service (USPS, UPS, Fedex)</u>				CH001 - Standard Potency + Safety Package H0014 - Potency Cannabis (Basic)	
Billing Information Billing Phone: <u>5415912620</u> Billing Email: <u>jordandunn@seventhhillcbd.com</u>			Receipt Information Prelog Storage: <u>Canna Shelves</u> Sample Condition: <u>Satisfactory</u>					
#	Sample Name	Material	METRC ID	Amount Provided	Reporting Unit	Specifications		
1	3-1 Caramel	Cannabinoid Edible	CC3124251	30 g	% & mg/serving	17 Grams per Serving	✓	
2	6-1 Caramel	Cannabinoid Edible	CC6124251	30 g	% & mg/serving	17 grams per serving	✓	
3	3-1 THCV Caramel	Cannabinoid Edible	CC31TV2425	30 g	% & mg/serving	17 Grams per serving	✓	
4	6-1-1 Gummy Caramel	Cannabinoid Edible	GC6112425	30 g	% & mg/serving	17 Grams per serving	✓	
5	1-1 Pumpkin Caramel	Cannabinoid Edible	CC11PS2425	30 g	% & mg/serving	17 Grams per serving		✓
6	3-1 Fudge	Cannabinoid Edible	FF3124251	30 g	% & mg/serving	12.5 Grams per Serving	✓	
7	Focus CBG Caramel	Cannabinoid Edible	FC06G24251	30 g	% & mg/serving	17 grams	✓	
8	1-1 Caramel	Cannabinoid Edible	CC1124251	30 g	% & mg/serving	17 Grams per Serving	✓	

Package Details

Standard Potency + Safety Package; Cannabis Heavy Metals Profile OR • E. coli/Coliform Count (EC) Petrifilm • Pesticides (OR - Cannabis) • Potency Cannabis (Basic+Expanded) • RAPID Yeast and Mold Count (RYM) Petrifilm • Residual Solvents (Cannabis - Oregon)

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	Evidence of Cooling?
<i>Jordan Taylor Dunn</i>	<i>09/23/2024</i>	<i>11:20</i>	<i>evm</i>	<i>09/24/2024</i>	<i>11:17</i>	<i>23.00</i>	<i>No</i>

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of services associated with this COC. By signing "Relinquished by" you are agreeing to these terms.

Columbia Laboratories
12423 NE Whitaker Way
Portland, OR 97230

P: (503) 254-1794
info@columbiaboratories.com

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www.columbiaboratories.com



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Revision: 4 Document ID: 7148
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2407447

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0313	0.0309	%	101	80.0 - 120	Acceptable	
CBDV	2	0.0280	0.0289	%	96.8	80.0 - 120	Acceptable	
CBE	2	0.0350	0.0352	%	99.6	80.0 - 120	Acceptable	
CBDA	1	0.0361	0.0358	%	101	90.0 - 110	Acceptable	
CBGA	1	0.0355	0.0351	%	101	80.0 - 120	Acceptable	
CBG	1	0.0318	0.0314	%	101	80.0 - 120	Acceptable	
CBD	1	0.0350	0.0351	%	99.8	90.0 - 110	Acceptable	
THCV	2	0.0335	0.0338	%	99.1	80.0 - 120	Acceptable	
d8THCV	2	0.0349	0.0348	%	100	80.0 - 120	Acceptable	
THCVA	2	0.0306	0.0308	%	99.3	80.0 - 120	Acceptable	
CBN	1	0.0354	0.0352	%	101	80.0 - 120	Acceptable	
exo-THC	2	0.0317	0.0326	%	97.3	80.0 - 120	Acceptable	
d9THC	1	0.0333	0.0337	%	98.8	90.0 - 110	Acceptable	
d8THC	1	0.0278	0.0284	%	97.9	90.0 - 110	Acceptable	
9S-d10THC	1	0.0344	0.0354	%	97.2	80.0 - 120	Acceptable	
CBL	2	0.0300	0.0307	%	97.5	80.0 - 120	Acceptable	
9R-d10THC	1	0.0352	0.0365	%	96.5	80.0 - 120	Acceptable	
CBC	2	0.0336	0.0347	%	96.9	80.0 - 120	Acceptable	
THCA	1	0.0366	0.0359	%	102	90.0 - 110	Acceptable	
CBCA	2	0.0311	0.0321	%	96.8	80.0 - 120	Acceptable	
CBLA	2	0.0311	0.0325	%	95.7	80.0 - 120	Acceptable	
d9THCP	2	0.0305	0.0322	%	94.7	80.0 - 120	Acceptable	
CBT	2	0.0307	0.0334	%	91.7	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBDV	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBE	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBDA	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBGA	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBG	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBD	<LOQ	0.00327	%	< 0.00327	Acceptable	
THCV	<LOQ	0.00327	%	< 0.00327	Acceptable	
d8THCV	<LOQ	0.00327	%	< 0.00327	Acceptable	
THCVA	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBN	<LOQ	0.00327	%	< 0.00327	Acceptable	
exo-THC	<LOQ	0.00327	%	< 0.00327	Acceptable	
d9THC	<LOQ	0.00327	%	< 0.00327	Acceptable	
d8THC	<LOQ	0.00327	%	< 0.00327	Acceptable	
9S-d10THC	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBL	<LOQ	0.00327	%	< 0.00327	Acceptable	
9R-d10THC	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBC	<LOQ	0.00327	%	< 0.00327	Acceptable	
THCA	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBCA	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBLA	<LOQ	0.00327	%	< 0.00327	Acceptable	
d9THCP	<LOQ	0.00327	%	< 0.00327	Acceptable	
CBT	<LOQ	0.00327	%	< 0.00327	Acceptable	

Abbreviations

ND - None Detected at or above MRL
 RPD - Relative Percent Difference
 LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

AOAC 2015 V98-6		Batch ID: 2407447						
Sample Duplicate		Sample ID: 24-010717-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBG	0.227	0.226	0.00309	%	0.337	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBN	0.00320	0.00315	0.00309	%	1.65	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
d9THC	0.257	0.256	0.00309	%	0.498	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBC	0.257	0.256	0.00309	%	0.243	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.