



23-011703/D002.R000 **Report Number:**

Report Date: 10/06/2023 ORELAP#: OR100028

Purchase Order:

Received: 10/02/23 16:08

Customer: Seventh Hill Releaf LLC Product identity: Focus CBG Caramel

Client/Metrc ID: FCBG20231 Laboratory ID: 23-011703-0001

Summary

Po	te	n	C١	1	

Analyte	Result	Limits	Units	Status	CBD-Total per Serving Size 25.0 mg/16g
CBD	0.156		%		
CBG	0.122		%		
Δ8-THC	0.00844		%		THC-Total per Serving Size 4.77 mg/16g
Δ9-ΤΗС	0.0298		%		(Reported in milligrams per serving)
Analyte per 16g	Result	Limits	Units	Status	
CBD per 16g	25.0		mg/16g		
CBG per 16g	19.5		mg/16g		
Δ8-THC per 16g	1.35		mg/16g		
Δ9-THC per 16g	4.77		mg/16g		





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Customer: Seventh Hill Releaf LLC

215 S 19th St

Springfield Oregon 97477 United States of America (USA)

Product identity: Focus CBG Caramel

Client/Metrc ID: FCBG20231

Sample Date:

Laboratory ID: 23-011703-0001

Evidence of Cooling: No
Temp: 19.9 °C
Relinquished by: client
Serving Size #1: 16 g

Sample Results

Potency	Method: J AOAC 2015 \	/98-6 (mod) ^þ	Units %	Batch: 2311556	Analyze: 10/4/23 10:26:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBD	0.156		%	0.00328	
CBD-A	< LOQ		%	0.00328	
CBD-Total	0.156		%	0.00616	
CBG	0.122		%	0.00328	
CBG-A	< LOQ		%	0.00328	
CBG-Total	0.122		%	0.00613	
CBN	< LOQ		%	0.00328	
Δ 10-THC-9R	< LOQ		%	0.00328	
Δ 10-THC-9S	< LOQ		%	0.00328	
$\Delta 10$ -THC-Total	< LOQ		%	0.00657	
Δ8-THC	0.00844		%	0.00328	
Δ9-THC	0.0298		%	0.00328	
THC-A	< LOQ		%	0.00328	
THC-Total	0.0298		%	0.00616	
Total Cannabinoids	0.316		%		

Potency per 16g	Method: J AOAC 2015 V	'98-6 (mod) ^þ	Units mg/se Ba	tch: 2311556	Analyze: 10/4/23 10:26:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 16g	25.0		mg/16g	0.525	
CBD-A per 16g	< LOQ		mg/16g	0.525	
CBD-Total per 16g	25.0		mg/16g	0.986	
CBG per 16g	19.5		mg/16g	0.525	
CBG-A per 16g	< LOQ		mg/16g	0.525	
CBG-Total per 16g	19.5		mg/16g	0.981	
CBN per 16g	< LOQ		mg/16g	0.525	
$\Delta 10$ -THC-9R per 16g	< LOQ		mg/16g	0.525	
$\Delta 10$ -THC-9S per 16g	< LOQ		mg/16g	0.525	
$\Delta 10$ -THC-Total per 16g	< LOQ		mg/16g	1.05	
∆8-THC per 16g	1.35		mg/16g	0.525	
Δ9-THC per 16g	4.77		mg/16g	0.525	

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Potency per 16g	Method: J AOAC 2015 VS	Units mg/se Bat	tch: 2311556	Analyze: 10/4/23 10:26:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
THC-A per 16g	< LOQ		mg/16g	0.525	
THC-Total per 16g	4.77		mg/16g	0.986	





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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.

b = ISO/IEC 17025:2017 accredited method.

Units of Measure

g = g mg/16g = Milligram per 16g% = Percentage of sample % wt = $\mu g/g$ divided by 10,000

Approved Signatory

Derrick Tanner General Manager





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

			Lat	boratory	Quality Co	ntrol Resu	lts		
JAOAC 2015 V98-6	3-6 Batch ID: 2311556								
aboratory Control :	Sample								
Analyte	LCS	Result	Spike	Units	%Rec	Lir	nits	Evaluation	Notes
OBDVA	2	0.0314	0.0333	%	94.4	80.0	- 120	Acceptable	
OBDV	2	0.0305	0.0324	%	94.2	80.0	- 120	Acceptable	
DBE	2	0.0341	0.0355	%	96.1	80.0	- 120	Acceptable	
OBDA .	1	0.0319	0.0322	%	98.9	90.0	- 110	Acceptable	
æG.₽	1	0.0327	0.0329	%	99.1	80.0	- 120	Acceptable	
DBG	1	0.0363	0.0368	%	98.6	80.0	- 120	Acceptable	
OBD .	1	0.0311	0.0313	%	99.4	90.0	- 110	Acceptable	
THCV	2	0.0291	0.0304	%	95.5	80.0	- 120	Acceptable	
d8THCV	2	0.0294	0.0305	%	96.2	80.0	- 120	Acceptable	
THCVA	2	0.0312	0.0327	%	95.5	80.0	- 120	Acceptable	
JBN	1	0.0321	0.0329	%	97.8	80.0	- 120	Acceptable	
exo-THC	2	0.0303	0.0327	%	92.8	80.0	- 120	Acceptable	
19THC	1	0.0357	0.0365	%	97.9	90.0	- 110	Acceptable	
BTHC	1	0.0324	0.0340	%	95.4	90.0	- 110	Acceptable	
Sd10THC	1	0.0322	0.0337	%	95.5	80.0	- 120	Acceptable	
OBL.	2	0.0320	0.0337	%	94.7	80.0	- 120	Acceptable	
Rd10THC	1	0.0317	0.0336	%	94.4	80.0	- 120	Acceptable	
DBC	2	0.0317	0.0338	%	93.8	80.0	- 120	Acceptable	
THCA	1	0.0338	0.0337	%	100	90.0	- 110	Acceptable	
OBCA OBCA	2	0.0317	0.0333	%	95.1	80.0	- 120	Acceptable	
OBLA .	2	0.0329	0.0349	%	94.3	80.0	- 120	Acceptable	
d9THOP	2	0.0321	0.0333	%	96.3	80.0	- 120	Acceptable	
ŒT	2	0.0298	0.0322	%	92.5	80.0	- 120	Acceptable	
Method Blank	•	•	•					•	
Analyte		esult	LOQ		Units		nits	Evaluation	Notes
OBDVA .	-	ŁOQ	0.00327		%	< 0.0	00327	Acceptable	
OBDV .		ŁOQ	0.00327		%		00327	Acceptable	
OBE .		ŁOQ	0.00327		%		00327	Acceptable	
ORDA	1	4Ω)	0.00327	1	%	< 0.0	NN327	Amentable	

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<1.0Q	0.00327	%	< 0.00327	Acceptable	
OBDV	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
CBE	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
CBDA .	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
OBG.₽	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
OBG .	<loq< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></loq<>	0.00327	%	< 0.00327	Accept able	
CBD .	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
THCV	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
d8THCV	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
THCVA	4.00	0.00327	%	< 0.00327	Accept able	
CBN	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
exo-THC	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
d9THC	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
d8THC	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
9Sd10THC	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
CBL.	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
9Rd10THC	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
OBC	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
THCA	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
OBCA .	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
CBLA	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	
d9THOP	4.00	0.00327	%	< 0.00327	Accept able	
CBT	<l0q< td=""><td>0.00327</td><td>%</td><td>< 0.00327</td><td>Accept able</td><td></td></l0q<>	0.00327	%	< 0.00327	Accept able	

Abbreviations

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

Units of Measure: %- Percent





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Laboratory Quality Control Results Analyte OBDVA OBDV OBE OBDA Org. Result LOQ Units Notes Result Evaluation Limits Acceptable Acceptable 0.00312 % 0.00312 % 0.00312 Accept able 0.00312 Acceptable OBGA OBG OBD % Acceptable Acceptable 0.00312 < 20 0.00449 0.887 0.00453 0.00312 % % 0.00312 NA < 20 Acceptable 0.00312 Accept able Acceptable Acceptable d8THC\ 0.00312 0.00312 0.00312 THCVA ŒN 0.00735 0.00728 1.02 Acceptable Acceptable Acceptable % - 20 0.00312 0.00312 0.00312 0.00312 exo-THC d9THC 1.41 0.294 0.290 < 20 Acceptable Acceptable d8THC NA NA 9Sd10THC OBL 9Rd10THC Acceptable Acceptable 0.00312 % < 20 0.00312 OBC THCA 0.00343 4.80 0.0032 0.00312 < 20 Acceptable

< 20 < 20 Acceptable Acceptable

Accept able

%

0.00312 0.00312

0.00312

0.00312

OBT Abbreviations

OBCA OBLA

d9TH0F

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	Quantitaion level raised due to matrix interference.
В	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.