



Report Number: 24-002797/D011.R000

Report Date: 03/18/2024 ORELAP#: OR100028

Purchase Order:

Received: 03/13/24 10:20

Customer: Seventh Hill Releaf LLC Product identity: Rise 25-1 Caramel

Client/Metrc ID: R25012024 Laboratory ID: 24-002797-0011

Summary

Potency:					
Analyte CBD	Result	Limits	Units %	Status	CBD-Total per Serving Size 25.8 mg/17g
Analyte per 17g	Result	Limits	Units	Status	THC-Total per Serving Size <loq< td=""></loq<>
CBD per 17g	25.8		mg/17g		(Reported in milligrams per serving)





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Customer: Seventh Hill Releaf LLC

215 S 19th St

Springfield Oregon 97477 United States of America (USA)

Product identity: Rise 25-1 Caramel

Client/Metrc ID: R25012024

Sample Date:

Laboratory ID: 24-002797-0011

Evidence of Cooling: No
Temp: 16.4 °C
Relinquished by: client
Serving Size #1: 17 g

Sample Results

Potency	Method: J AOAC 2015	/98-6 (mod)	Units %	Batch: 2402064	Analyze: 3/15/24 3:50:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBD^\perp	0.152		%	0.00317	
CBD-A [⊥]	< LOQ		%	0.00317	
CBD-Total	0.152		%	0.00594	
CBG	< LOQ		%	0.00317	
CBG-A	< LOQ		%	0.00317	
CBG-Total	< LOQ		%	0.00591	
CBN	< LOQ		%	0.00317	
$\Delta 10$ -THC-9R	< LOQ		%	0.00317	
$\Delta 10$ -THC-9S	< LOQ		%	0.00317	
$\Delta 10$ -THC-Total	< LOQ		%	0.00633	
$\Delta 8\text{-THC}^{\perp}$	< LOQ		%	0.00317	
Δ9-THC [⊥]	< LOQ		%	0.00317	
THC-A [⊥]	< LOQ		%	0.00317	
THC-Total	< LOQ		%	0.00594	
Total Cannabinoids	0.152		%		

Potency per 17g	Method: J AOAC 2015 \	/98-6 (mod)	Units mg/se Ba	tch: 2402064	Analyze: 3/15/24 3:50:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 17g	25.8		mg/17g	0.538	
CBD-A per 17g [⊥]	< LOQ		mg/17g	0.538	
CBD-Total per 17g [⊥]	25.8		mg/17g	1.01	
CBG per 17g	< LOQ		mg/17g	0.538	
CBG-A per 17g	< LOQ		mg/17g	0.538	
CBG-Total per 17g	< LOQ		mg/17g	1.00	
CBN per 17g	< LOQ		mg/17g	0.538	
$\Delta 10$ -THC-9R per 17g	< LOQ		mg/17g	0.538	
Δ 10-THC-9S per 17g	< LOQ		mg/17g	0.538	
$\Delta 10$ -THC-Total per 17g	< LOQ		mg/17g	1.08	
$\Delta 8$ -THC per 17g $^{\perp}$	< LOQ		mg/17g	0.538	
$\Delta 9$ -THC per 17g $^{\perp}$	< LOQ		mg/17g	0.538	

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Potency per 17g	Method: J AOAC 2015 V	Units mg/se Bat	ch: 2402064	Analyze: 3/15/24 3:50:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
THC-A per 17g [⊥]	< LOQ		mg/17g	0.538	
THC-Total per 17g	< LOQ		mg/17g	1.01	
Total Cannabinoids per 17	'g 25.8		mg/17g		





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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.

* = TNI accredited analyte.

Units of Measure

g = g mg/17g = Milligram per 17g % = Percentage of sample % wt = µg/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

Laboratory Quality Control Results

J AOAC 2015 V98-0	6	Batch ID: 2402064						
Laboratory Contro	l Sample							<u>.</u>
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDA	1	0.0313	0.0319	%	98.3	90.0 - 110	Acceptable	
CBGA	1	0.0310	0.0316	%	98.1	80.0 - 120	Acceptable	
CBG	1	0.0357	0.0366	%	97.5	80.0 - 120	Acceptable	
CBD	1	0.0345	0.0355	%	97.2	90.0 - 110	Acceptable	
CBN	1	0.0329	0.0334	%	98.6	80.0 - 120	Acceptable	
d9THC	1	0.0353	0.0355	%	99.5	90.0 - 110	Acceptable	
d8THC	1	0.0330	0.0339	%	97.3	90.0 - 110	Acceptable	
9S-d10THC	1	0.0327	0.0333	%	98.1	80.0 - 120	Acceptable	
9R-d10THC	1	0.0319	0.0326	%	97.9	80.0 - 120	Acceptable	
THCA	1	0.0318	0.0320	%	99.3	90.0 - 110	Acceptable	

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Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
CBGA	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
CBG	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
CBD	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
CBN	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
d9THC	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
d8THC	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
9S-d10THC	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
9R-d10THC	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	
THCA	<loq< td=""><td>0.00323</td><td>%</td><td>< 0.00323</td><td>Acceptable</td><td></td></loq<>	0.00323	%	< 0.00323	Acceptable	

ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

% - Percent





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Laboratory Quality Control Results

J AOAC 2015 V98-6	Batch ID: 2402064								
Sample Duplicate		Sample ID: 24-002797-0001							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDA	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
CBGA	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
CBG	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
CBD	0.843	0.849	0.00331	%	0.810	< 20	Acceptable		
CBN	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
d9THC	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
d8THC	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	NA	< 20	Acceptable		
THCA	<loq< td=""><td><loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00331</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00331	%	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	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.