




Customer: Sunset Butte LLC
Product identity: Wifi OG 8
Client/Metric ID: .
Laboratory ID: 22-011796-0024

Summary

Potency:

Analyte	Result (%)		
Δ -THC	79.2		CBD-Total <LOQ
8 -THCV	0.364		THC-Total <LOQ
ΔBT	0.106		(Reported in percent of total sample)
8			

Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
(R) - (+) - Limonene	0.880	22.06%	(±) - trans-Nerolidol	0.707	17.72
Linalool	0.483	12.11%	β-Myrcene	0.348	%
(-) - β-Pinene	0.257	6.44%	β-Caryophyllene	0.252	8.72%
α-pinene	0.226	5.66%	Humulene	0.159	6.32%
Geraniol	0.126	3.16%	Camphene	0.116	3.98%
Terpinolene	0.0858	2.15%	(-) - Isopulegol	0.0738	2.91%
(-) - caryophyllene oxide	0.0409	1.03%	α-Bisabolol	0.0377	1.85%
α-Terpinene	0.0370	0.93%	Eucalyptol	0.0354	0.94%
p-Cymene	0.0350	0.88%	d-3-Carene	0.0314	0.89%
γ-Terpinene	0.0305	0.76%	cis-β-Ocimene	0.0235	0.79%
Total Terpenes	3.99	100.00%			0.59%



Customer: Sunset Butte LLC
United States of America (USA)

Product identity: Wifi OG 8

Client/Metric ID: .

Sample Date: 22-011796-0024

Laboratory ID: No

Evidence of Cooling: 19.9 °C

Temp: usps

Relinquished by:

Sample Results

Potency Method: J AOAC 2015 V98-6 (mod)b Units % Batch: 2208465 Analyze: 10/5/22 10:01:00 PM

Analyte	As Dry Received weight	LOQ	Notes
CBC	<LOQ	0.0719	
CBC-A	<LOQ	0.0719	
CBC-Total	<LOQ	0.135	
CBD	<LOQ	0.0719	
CBD-A	<LOQ	0.0719	
CBD-Total	<LOQ	0.135	
CBDV	<LOQ	0.0719	
CBDV-A	<LOQ	0.0719	
CBDV-Total	<LOQ	0.134	
CBE	<LOQ	0.0719	
CBG	<LOQ	0.0719	
CBG-A	<LOQ	0.0719	
CBG-Total	<LOQ	0.134	
CBL	<LOQ	0.0719	
CBL-A	<LOQ	0.0719	
CBL-Total	<LOQ	0.135	
CBN	<LOQ	0.0719	
CBT	0.106	0.0719	
Δ10- THC	<LOQ	0.0719	
Δ8-THC	79.2	0.719	
Δ8-THCV	0.364	0.0719	
Δ9-THC	<LOQ	0.0719	
exo-THC	<LOQ	0.0719	
THC-A	<LOQ	0.0719	
THC-Total	<LOQ	0.135	
THCV	<LOQ	0.0719	
THCV-A	<LOQ	0.0719	
THCV-Total	<LOQ	0.134	
Total Cannabinoids	79.7	0.134	

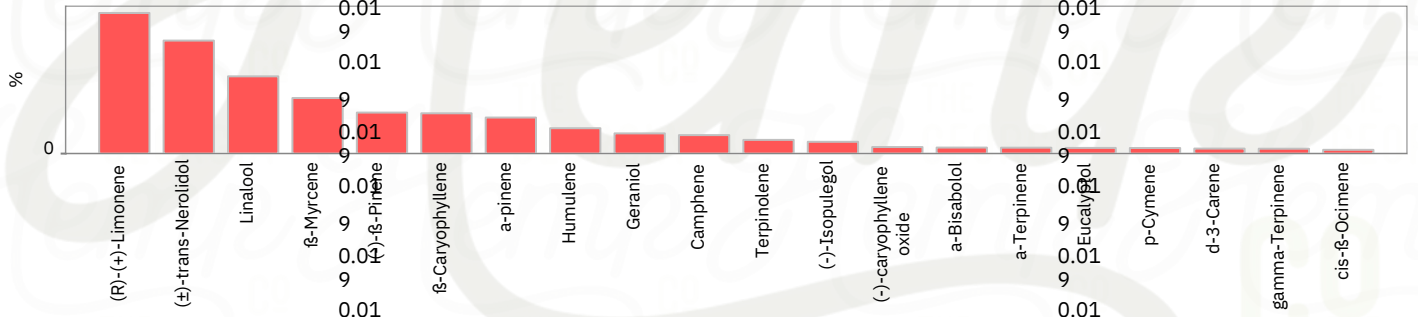




Terpenes Method: J AOAC 2015 V98-6 Units % Batch 2208520 Analyze 10/06/22 06:10 PM

Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
(R) - (+) - Limonene	0.880	0.01	22.055%		(±) - trans-Nerolidol	0.707	0.01	17.719%	
Linalool	0.483	9	12.105%		β-Myrcene	0.348	9	8.722%	
(-) - β-Pinene	0.257	0.01	6.441%		β-Caryophyllene	0.252	0.01	6.316%	
α-pinene	0.226	9	5.664%		Humulene	0.159	9	3.985%	
Geraniol	0.126	0.01	3.158%		Camphene	0.116	0.01	2.907%	
Terpinolene	0.0858	9	2.1504%		(-) - Isopulegol	0.0738	9	1.8496%	
(-) - caryophyllene oxide	0.0409	0.01	1.0251%		α-Bisabolol	0.0377	0.01	0.9449%	
α-Terpinene	0.0370	9	0.9273%		Eucalyptol	0.0354	9	0.8872%	
p-Cymene	0.0350	0.01	0.8772%		d-3-Carene	0.0314	0.01	0.7870%	
γ-Terpinene	0.0305	9	0.7644%		cis-β-Ocimene	0.0235	9	0.5890%	
(+) - Borneol	<LOQ	0.01	0.00%		nerol	<LOQ	0.01	0.00%	
Geranyl acetate	<LOQ	9	0.00%		(±) - cis-Nerolidol	<LOQ	9	0.00%	
Sabinene	<LOQ	0.01	0.00%		Menthol	<LOQ	0.01	0.00%	
(+) - fenchol	<LOQ	9	0.00%		(-) - α-Terpineol	<LOQ	9	0.00%	
(+) - Cedrol	<LOQ	0.01	0.00%		valencene	<LOQ	0.01	0.00%	
(-) - Guaiol	<LOQ	9	0.00%		(+) - Pulegone	<LOQ	9	0.00%	
(±) - Camphor	<LOQ	0.01	0.00%		(±) - fenchone	<LOQ	0.01	0.00%	
α-cedrene	<LOQ	9	0.00%		α-phellandrene	<LOQ	9	0.00%	
farnesene	<LOQ	0.01	0.00%		Isoborneol	<LOQ	9	0.00%	
Sabinene hydrate	<LOQ	9	0.00%		trans-β-Ocimene	<LOQ	0.00	0.00%	

Total Terpenes 3.99





These test results are representative of the individual sample selected and submitted by the client.

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.

Units of Measure

% = Percentage of sample

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

Approved Signatory



Derrick Tanner
General Manager



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

Report Number: 22-
Report Date: 011796/D009.R000
ORELAP#: 10/07/2022
Purchase Order: OR100028
Received: 09/30/22 10:16



Hemp / Cannabis Usable / Extract / Finished Products

SUNSET 22-011796

Chain of Custody Record

Document Control ID: 2732 Revision: 1
Effective: 05/04/2021
ORELAP ID: OR100028



Sunset Butte LLC

Company: Sunset Butte LLC
 Contact: Gary Hall
 Street: 65686 Clive Falls Rd
 City: Bend State: OR Zip: 97703
 Email Results: soundsgoodgary@gmail.com
 Ph: () () Fx Results: () ()
 Billing (if different): _____

Analysis Requested

Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other:
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PO Number: _____
 Project Number: _____
 Project Name: _____
 Custom Reporting: _____
 Report to State - METRC or Other: _____
 Turnaround time: 5 Business Day Standard Turnaround
 3 Business Day Rush Turnaround*
 2 Business Day Rush Turnaround*
 *Check for availability

Sampled by: _____

Lab ID	Client Sample Identification	Date	Time	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other:	Sample Type †	Weight (Units)	Comments/Metric ID
	Banana Runtz 8	9/29	10:45a			X			X							5ml	
	Pineapple Express 8	9/29				X			X							5ml	
	Ekte Cooler 8	9/29				X			X							5ml	
	Grape Ape 8	9/29				X			X							5ml	
	Wifi OG 8	9/29				X			X							5ml	
	Purple Punch 8	9/29				X			X							5ml	
	Granddaddy Purple 8	9/29				X			X							5ml	
	Obama Kush 8	9/29				X			X							5ml	
	Obama Kush Pure 8	9/29		X		X			X		X					10ml	
Relinquished By: _____		Date	Time	Received By: _____				Date	Time	Lab Use Only:							
		9/29	10:45a	RBS				9/30	10:17	Shipped Via: <u>UPS</u> or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>19.9</u> Sample in good condition: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____							

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

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Report Number: 22-
Report Date: 011796/D009.R000
ORELAP#: 10/07/2022
Purchase Order: OR100028
Received: 09/30/22 10:16



Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Document Control ID: 2732 Revision: 1
Effective: 05/04/2021
ORELAP ID: OR100028

Company: <u>Sunset Butte LLC</u> Contact: <u>Gary Hall</u> Street: <u>65686 Clin Falls Rd</u> City: <u>Bend</u> State: <u>OR</u> Zip: <u>97703</u> <input checked="" type="checkbox"/> Email Results: <u>soundsgoodgary@gmail.com</u> Ph: <u>(541) 480-0278</u> <input type="checkbox"/> Fx Results: () Billing (if different): _____				Analysis Requested										PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____ Turnaround time: <input type="checkbox"/> 5 Business Day Standard Turnaround <input type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* *Check for availability			
Lab ID	Client Sample Identification	Date	Time	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other:	Sample Type †	Weight (µg/ml)	Comments/Metrc ID
	Relax CBD	9/29	10:30am			X			X							5ml	
	Focus CBD	9/29	10:30am			X			X							5ml	
	Revive CBD	9/29				X			X							5ml	
	Georgia Pie 8	9/29				X			X							5ml	
	Thin Mint 8	9/29				X			X							5ml	
	Strawberry Cough 8	9/29				X			X							5ml	
	71b Hammer 8	9/29				X			X							5ml	
	Northern Lights 8	9/29				X			X							5ml	
	Bubba Kush 8	9/29				X			X							5ml	
Relinquished By:		Date	Time	Received By:			Date	Time	Lab Use Only:								
		9/29	10:30am	RBS			9/30	10:16	<input checked="" type="checkbox"/> Shipped Via: <u>USPS</u> or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input type="checkbox"/> No - Temp (°C): <u>19.9</u> Sample in good condition: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____								

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

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Report Number: 22-
Report Date: 011796/D009.R000
ORELAP#: 10/07/2022
Purchase Order: OR100028
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Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Document Control ID: 2732 Revision: 1
Effective: 05/04/2021
ORELAP ID: OR100028

Company: <u>Sunset Butte LLC</u> Contact: <u>Gary Hall</u> Street: <u>68886 Cline Falls Rd</u> City: <u>Bend</u> State: <u>OR</u> Zip: <u>97703</u> Email Results: <input checked="" type="checkbox"/> <u>sounds good gary @</u> Ph: () Fx Results: () Billing (if different):				Analysis Requested <input type="checkbox"/> Pesticides - OR 59 compounds <input type="checkbox"/> Pesticide Multi-Residue - 379 compounds <input type="checkbox"/> Potency <input type="checkbox"/> Residual Solvents <input type="checkbox"/> Moisture & Water Activity <input type="checkbox"/> Terpenes <input type="checkbox"/> Micro: Yeast and Mold <input type="checkbox"/> Micro: E.Coli and Total Coliform <input type="checkbox"/> Heavy Metals <input type="checkbox"/> Mycotoxins <input type="checkbox"/> Other:								PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State: <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____ Turnaround time: <input checked="" type="checkbox"/> 5 Business Day Standard Turnaround <input type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* *Check for availability		
Sampled by: _____				Sample Type †	Weight (µm)	Comments/Metric ID								
Lab ID	Client Sample Identification	Date	Time											
	<u>Ice Cream Cookie 8</u>	<u>9/29</u>	<u>10:40a</u>			<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Mendo Breath 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Blue Dream 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Clementino 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>King Louis 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Gelato 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Z Kitter 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Forbidden Fruit 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
	<u>Green Crabc 8</u>					<u>X</u>			<u>X</u>			<u>5m</u>		
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:						
<u>[Signature]</u>		<u>9/29</u>	<u>10:40a</u>	<u>[Signature]</u>		<u>9/30</u>	<u>10:16</u>	<input checked="" type="checkbox"/> Shipped Via: <u>usps</u> or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>19.8</u> Sample in good condition: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____						

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

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Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results
Batch ID: 2208465

J AOAC 2015 V98-6 Laboratory Control Sample										
Analyte LCS										
		Result	Spike	Units	%	ReLimits		Evaluation	Notes	
CBDVA	2	0.108	0.10	%	10	80.	-	12	Acceptable	
CBDV	2	0.114	0	%	5	0	-	0	Acceptable	
CBE	2	0.106	0.11	%	10	80.	-	12	Acceptable	
CBDA	1	0.105	0	%	4	0	-	0	Acceptable	
CBGA	1	0.105	0.10	%	10	80.	-	12	Acceptable	
CBG	1	0.108	0	%	5	0	-	0	Acceptable	
CBN	1	0.111	0.10	%	10	90.	-	11	Acceptable	
THCV	2	0.118	0	%	4	0	-	0	Acceptable	
d8THCV	2	0.117	0.10	%	10	80.	-	12	Acceptable	
THCVA	2	0.106	1	%	4	0	-	0	Acceptable	
CBN	1	0.107	0.10	%	10	80.	-	12	Acceptable	
exo-THC	2	0.108	3	%	5	0	-	0	Acceptable	
g9THC	1	0.108	0.10	%	10	90.	-	11	Acceptable	
g8THC	1	0.108	3	%	8	0	-	0	Acceptable	
CBL	2	0.102	0.11	%	10	80.	-	12	Acceptable	
H10THC	1	0.098	0	%	5	0	-	0	Acceptable	
EDC	2	7	0.11	%	10	80.	-	12	Acceptable	
THCA	1	0.114	0	%	0	0	-	0	Acceptable	
CBGA	2	0.104	0.10	%	10	80.	-	12	Acceptable	
CBLA	2	0.106	1	%	5	0	-	0	Acceptable	
CBT	2	0.067	0.10	%	10	90.	-	11	Acceptable	
		0.112	0.10	%	10	80.	-	12		
		0.007	0.10	%	10	90.	-	11		
Method Blank Analyte										
		Result	Units	%	ReLimits		Evaluation	Notes		
CBDVA		<LOQ	0.007	%	5	0	<0.0077	0	Acceptable	
CBDV		<LOQ	0.110	%	10	90.	<0.0077	11	Acceptable	
CBE		<LOQ	0.007	%	7	0	<0.0077	0	Acceptable	
CBDA		<LOQ	0.007	%	10	80.	<0.0077	12	Acceptable	
CBGA		<LOQ	0.007	%	4	0	<0.0077	0	Acceptable	
CBG		<LOQ	0.007	%	10	80.	<0.0077	12	Acceptable	
CBN		<LOQ	0.007	%	3	0	<0.0077	0	Acceptable	
THCV		<LOQ	0.10	%	10	80.	<0.0077	12	Acceptable	
d8THCV		<LOQ	0.007	%	5	0	<0.0077	0	Acceptable	
THCVA		<LOQ	0.09	%	10	90.	<0.0077	11	Acceptable	
CBN		<LOQ	0.007	%	4	0	<0.0077	0	Acceptable	
exo-THC		<LOQ	0.10	%	10	80.	<0.0077	12	Acceptable	
g9THC		<LOQ	0.007	%	0	0	<0.0077	0	Acceptable	
g8THC		<LOQ	0.05	%	10	80.	<0.0077	12	Acceptable	
CBL		<LOQ	0.007	%	3	0	<0.0077	0	Acceptable	
H10THC		<LOQ	0.11	%	10	80.	<0.0077	12	Acceptable	
EDC		<LOQ	0.007	%	0	0	<0.0077	0	Acceptable	
THCA		<LOQ	0	%	0	0	<0.0077	0	Acceptable	
CBGA		<LOQ	0.007	%			<0.0077		Acceptable	
CBLA		<LOQ	7	%			<0.0077		Acceptable	
CBT		<LOQ	0.007	%			<0.0077		Acceptable	

Abbreviations

ND -None Detected at or above MRL	0.007
RPD -Relative Percent Difference	7
LOQ -Limit of Quantitation	0.007

Units of Measure:

% - Percent	7
	0.007
	7
	0.007
	7
	0.007
	7
	0.007
	7
	0.007
	7
	0.007
	7



Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2208465		Sample ID: 220-0003		RPD Limits Evaluation		Notes
Analyte	Result	Org. Result	LOQ	Units	RPD Limits Evaluation		Notes	
CBDVA	0.34	0.33	0.07	%	0.62 / < 20		Acceptable	
CBDV	1	8	7	%	NA < 20		Acceptable	
CBE	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
CBD	<1.00	<1.00	7	%	3.24 < 20		Acceptable	
CBEA	77.2	79.7	0.07	%	11.7 < 20		Acceptable	
CBS	0.46	0.52	7	%	NA < 20		Acceptable	
CBN	8	7	0.07	%	2.59 < 20		Acceptable	
THCV	<1.00	<1.00	7	%	NA < 20		Acceptable	
d8THCV	5.52	5.66	0.07	%	NA < 20		Acceptable	
THCVA	<1.00	<1.00	7	%	NA < 20		Acceptable	
CBN	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
exo-THC	<1.00	<1.00	7	%	NA < 20		Acceptable	
d9THC	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
d8THC	<1.00	<1.00	7	%	NA < 20		Acceptable	
CBL	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
d10THC	<1.00	<1.00	7	%	NA < 20		Acceptable	
CBG	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
THCA	<1.00	<1.00	7	%	NA < 20		Acceptable	
CBGA	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
CBLA	<1.00	<1.00	7	%	NA < 20		Acceptable	
CBT	<1.00	<1.00	0.07	%	NA < 20		Acceptable	
	<1.00	<1.00	7	%	NA < 20		Acceptable	

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

Units of Measure:

7
0.07
7
0.07
7
0.07
7
0.07
7
0.07
7
0.07
7
0.07
7
0.07
7
0.07
7



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

Report Number: 22-
Report Date: 011796/D009.R000
ORELAP#: 10/07/2022
Purchase Order: OR100028
Received: 09/30/22 10:16



Revision: 1 Document ID: 7086
Legacy ID: CFL-E57Worksheet Validated 11/04/2020

Terpenes Quality Control Results

Method Reference: EPA 5035			Batch ID:		2208520			
Method Blank			Laboratory Control Sample					
Analyte Result	LOQ	Notes	Result	LCS	Units	% Rec	Limits	Notes
a-pinene	<LO	<200	51	50	µg/	103	7 - 13	
Camphene	Q	<200	3	0	g	%	0 - 0	
Sabinene	<LO	<200	53	50	µg/	107	7 - 13	
b-Pinene	Q	<200	4	0	g	%	0 - 0	
b-Myrcene	<LO	<200	53	50	µg/	106	7 - 13	
a-phellandrene	Q	<200	2	0	g	%	0 - 0	
α-3-Carene	<LO	<200	52	50	µg/	106	7 - 13	
a-Terpinene	Q	<200	9	0	g	%	0 - 0	
p-Cymene	<LO	<200	53	50	µg/	107	7 - 13	
D-Limonene	Q	<200	6	0	g	%	0 - 0	
Eucalyptol	<LO	<200	53	50	µg/	107	7 - 13	
b-cis-Ocimene	Q	<67	3	0	g	%	0 - 0	
b-trans-Ocimene	<LO	<133	56	50	µg/	113	7 - 13	
g-Terpinene	Q	<200	5	0	g	%	0 - 0	
Sabinene_Hydrate	<LO	<200	50	50	µg/	101	7 - 13	
Terpinolene	Q	<200	4	0	g	%	0 - 0	
D-Fenchone	<LO	<200	51	50	µg/	103	7 - 13	
Linalool	Q	<200	5	0	g	%	0 - 0	
Fenchol	<LO	<200	51	50	µg/	102	7 - 13	
Camphor	Q	<200	0	0	g	%	0 - 0	
Isopulego	<LO	<200	52	50	µg/	105	7 - 13	
Isoborneol	Q	<200	5	0	g	%	0 - 0	
Borneol	<LO	<200	17	16	µg/	107	7 - 13	
DL-Menthol	Q	<200	8	7	g	%	0 - 0	
Terpineol	<LO	<200	38	33	µg/	116	7 - 13	
Nerol	Q	<200	6	3	g	%	0 - 0	
Putegone	<LO	<200	53	50	µg/	106	7 - 13	
Geraniol	Q	<200	0	0	g	%	0 - 0	
Geranyl_Acetate	<LO	<200	51	50	µg/	104	7 - 13	
a-Cedrene	Q	<200	9	0	g	%	0 - 0	
b-Caryophytene	<LO	<200	52	50	µg/	106	7 - 13	
a-Humulene	Q	<200	9	0	g	%	0 - 0	
Valenene	<LO	<200	50	50	µg/	101	7 - 13	
cis-Nerolidol	Q	<200	4	0	g	%	0 - 0	
α-Farnesene	<LO	<200	60	50	µg/	121	7 - 13	Q1
trans-Nerolidol	Q	<200	3	0	g	%	0 - 0	
Caryophytene_Oxide	<LO	<200	53	50	µg/	107	7 - 13	
Guaiol	Q	<200	6	0	g	%	0 - 0	
Cedrol	<LO	<200	52	50	µg/	106	7 - 13	
a-Bisabolol	Q	<200	8	0	g	%	0 - 0	
Definitions	Q		56	50	µg/	113	7 - 13	
LOQ	Limit of Quantitation		7	0	g	%	0 - 0	
LCS	Laboratory Control Sample		54	50	µg/	109	7 - 13	
% REC	Percent Recovery		4	0	g	%	0 - 0	
Q1	Quality control result biased high. Only non-detect samples reported.		55	50	µg/	110	7 - 13	
			2	0	g	%	0 - 0	
			51	50	µg/	104	7 - 13	
			9	0	g	%	0 - 0	
			52	50	µg/	104	7 - 13	
			2	0	g	%	0 - 0	
			54	50	µg/	109	7 - 13	
			6	0	g	%	0 - 0	
			54	50	µg/	109	7 - 13	
			7	0	g	%	0 - 0	
			55	50	µg/	111	7 - 13	
			6	0	g	%	0 - 0	
			57	50	µg/	115	7 - 13	
			6	0	g	%	0 - 0	
			51	50	µg/	103	7 - 13	
			3	0	g	%	0 - 0	
			53	50	µg/	107	7 - 13	
			6	0	g	%	0 - 0	
			54	50	µg/	108	7 - 13	
			2	0	g	%	0 - 0	
			53	50	µg/	106	7 - 13	
			0	0	g	%	0 - 0	
			60	50	µg/	122	7 - 13	
			8	0	g	%	0 - 0	
			69	50	µg/	139	7 - 13	
			3	0	g	%	0 - 0	
			54	50	µg/	109	7 - 13	
			7	0	g	%	0 - 0	
			50	50	µg/	100	7 - 13	
			50	50	µg/	100	7 - 13	
			57	50	µg/	114	7 - 13	
			0	0	g	%	0 - 0	
			57	50	µg/	115	7 - 13	
			3	0	g	%	0 - 0	
			57	50	µg/	116	7 - 13	
			8	0	g	%	0 - 0	

Test results relate only to the parameters listed and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.

Testing in accordance with: OAR 333-007-0430



Revision: 1 Document ID: 7086
Legacy ID: CFL-E57Worksheet Validated 11/04/2020

Terpenes Quality Control Results

Method Reference: EPA 5035	Batch ID: 2208520			
Sample/Sample Duplicate	Sample ID:22-011796-0021			
Analyte Result	Org. Result	LOQUnits% RPDLIMIT	Notes	
a-pinene	1430	1370	192 µg/ 4% <20	
Camphene	<LOQ	<LOQ	192 g/ 0% <20	
Sabinene	<LOQ	<LOQ	192 µg/ 0% <20	
b-Pinene	8690	8420	192 g/ 3% <20	
b-Myrcene	1860	1790	192 µg/ 4% <20	
a-phellandrene	<LOQ	<LOQ	192 g/ 0% <20	
d-3-Carene	<LOQ	<LOQ	192 µg/ 0% <20	
a-Terpinene	<LOQ	<LOQ	192 g/ 0% <20	
p-Cymene	<LOQ	<LOQ	192 µg/ 0% <20	
D-Limonene	9030	8640	192 g/ 4% <20	
Eucalyptol	<LOQ	<LOQ	192 µg/ 0% <20	
b-cis-Ocimene	89	93	64. g/ 5% <20	
b-trans-Ocimene	<LOQ	<LOQ	1 µg/ 0% <20	
g-Terpinene	<LOQ	<LOQ	128 g/ 0% <20	
Sabinene_Hydrate	<LOQ	<LOQ	192 µg/ 0% <20	
Terpinolene	<LOQ	<LOQ	192 g/ 0% <20	
D-Fenchone	<LOQ	<LOQ	192 µg/ 0% <20	
Linalool	2960	2870	192 g/ 3% <20	
Fenchol	<LOQ	<LOQ	192 µg/ 0% <20	
Camphor	<LOQ	<LOQ	192 g/ 0% <20	
Isopulego	<LOQ	<LOQ	192 µg/ 0% <20	
Isoborneol	<LOQ	<LOQ	192 g/ 0% <20	
Borneol	<LOQ	<LOQ	192 µg/ 0% <20	
DL-Menthol	<LOQ	<LOQ	192 g/ 0% <20	
Terpineol	<LOQ	<LOQ	192 µg/ 0% <20	
Nerol	<LOQ	<LOQ	192 g/ 0% <20	
Pulegone	<LOQ	<LOQ	192 µg/ 0% <20	
Geraniol	<LOQ	<LOQ	192 g/ 0% <20	
Geranyl_Acetate	<LOQ	<LOQ	192 µg/ 0% <20	
a-Cedrene	<LOQ	<LOQ	192 g/ 0% <20	
b-Caryophyllene	13800	13300	192 µg/ 4% <20	
a-Humulene	6030	5850	192 g/ 3% <20	
Vatene	<LOQ	<LOQ	192 µg/ 0% <20	
cis-Nerolidol	<LOQ	<LOQ	192 g/ 0% <20	
a-Farnesene	<LOQ	<LOQ	192 µg/ 0% <20	
trans-Nerolidol	<LOQ	<LOQ	192 g/ 0% <20	
Caryophyllene_Oxide	278	269	192 µg/ 3% <20	
Guaiol	<LOQ	<LOQ	192 g/ 0% <20	
Cedrol	<LOQ	<LOQ	192 µg/ 0% <20	
a-Bisabolol	<LOQ	<LOQ	192 g/ 0% <20	

Definitions
RPD Relative Percent Difference



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

Report Number: 22-
Report Date: 011796/D009.R000
ORELAP#: 10/07/2022
Purchase Order: OR100028
Received: 09/30/22 10:16



THE
GEORGIA
Hemp
CO



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.