




Customer: Sunset Butte LLC
Product identity: Purple Punch 8
Client/Metric ID: .
Laboratory ID: 22-011796-0025

Summary

Potency:

Analyte	Result (%)		
Δ -THC	79.6		CBD-Total <LOQ
8 -THCV	0.235		THC-Total <LOQ
Δ			(Reported in percent of total sample)
8			

Terpenes:

Analyte	Percent by weight	Percent of Total	Analyte	Percent by weight	Percent of Total
(R) - (+) - Limonene	1.35	33.83	β-Caryophyllene	0.948	23.76%
Humulene	0.471	%	α-pinene	0.224	5.61%
β-Myrcene	0.218	11.80	Linalool	0.200	5.01%
α-Bisabolol	0.154	%	(-) - β-Pinene	0.148	3.71%
cis-β-Ocimene	0.0999	5.46%	(-) - a-Terpineol	0.0538	1.35%
(-) - caryophyllene oxide	0.0521	3.86%	(+) - fenchol	0.0497	1.25%
Camphene	0.0232	2.50%	Total Terpenes	3.99	100.00%
		1.31%			
		0.58%			



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

Product identity: Purple Punch 8

Client/Metric ID: .

Sample Date: 22-011796-0025

Laboratory ID: No

Evidence of Cooling: 19.9 °C

Temp: usps

Relinquished by:

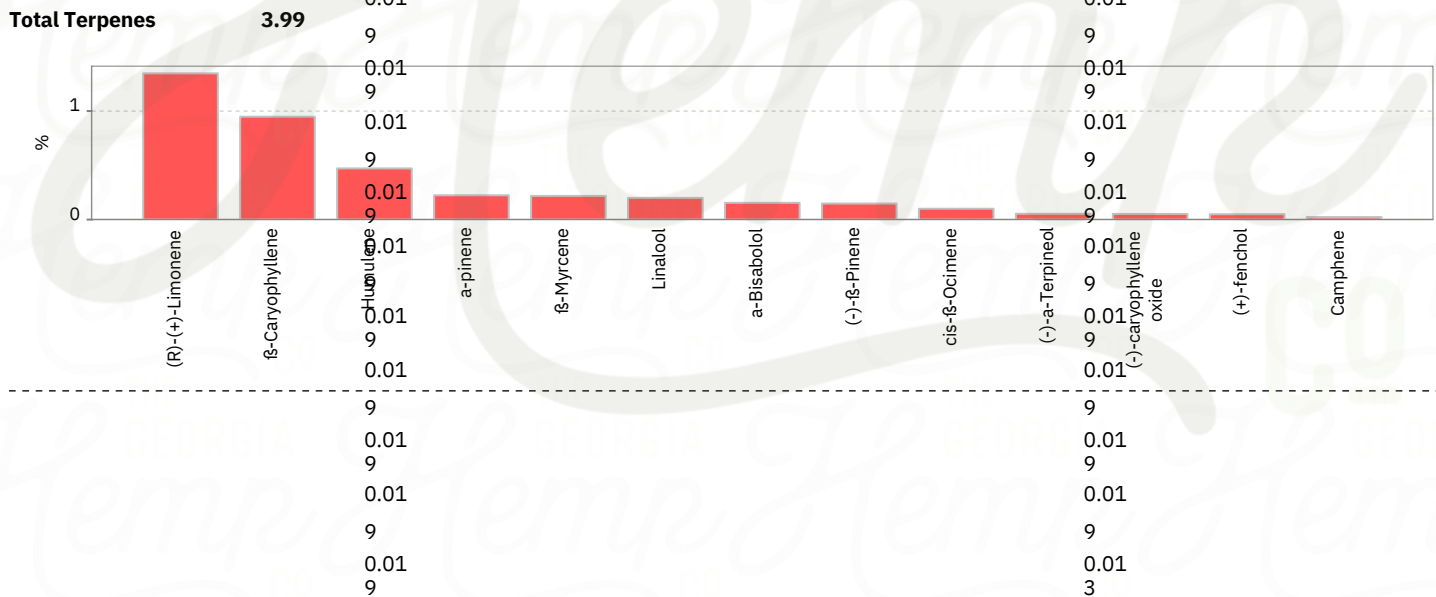
Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod)b	Units %	Batch: 2208465	Analyze: 10/5/22 10:09:00 PM
Analyte	As Dry Received weight	LOQ	Notes	
CBC	<LOQ	0.0704		
CBC-A	<LOQ	0.0704		
CBC-Total	<LOQ	0.132		
CBD	<LOQ	0.0704		
CBD-A	<LOQ	0.0704		
CBD-Total	<LOQ	0.132		
CBDV	<LOQ	0.0704		
CBDV-A	<LOQ	0.0704		
CBDV-Total	<LOQ	0.131		
CBE	<LOQ	0.0704		
CBG	<LOQ	0.0704		
CBG-A	<LOQ	0.0704		
CBG-Total	<LOQ	0.131		
CBL	<LOQ	0.0704		
CBL-A	<LOQ	0.0704		
CBL-Total	<LOQ	0.132		
CBN	<LOQ	0.0704		
CBT	<LOQ	0.0704		
Δ10- THC	<LOQ	0.0704		
Δ8-THC	79.6	0.704		
Δ8-THCV	0.235	0.0704		
Δ9-THC	<LOQ	0.0704		
exo-THC	<LOQ	0.0704		
THC-A	<LOQ	0.0704		
THC-Total	<LOQ	0.132		
THCV	<LOQ	0.0704		
THCV-A	<LOQ	0.0704		
THCV-Total	<LOQ	0.131		
Total Cannabinoids	79.8			





Terpenes				Method: J AOAC 2015 V98-6	Units %	Batch 2208520 Analyze 10/06/22 06:45 PM			
Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
(R) - (+) - Limonene	1.35	0.01	33.83%		β-Caryophyllene	0.948	0.01	23.759%	
Humulene	0.471	9	11.805%		α-pinene	0.224	9	5.614%	
β-Myrcene	0.218	0.01	5.464%		Linalool	0.200	0.01	5.013%	
α-Bisabolol	0.154	9	3.860%		(-) - β-Pinene	0.148	9	3.709%	
cis-β-Ocimene	0.0999	0.01	2.5038%		(-) - α-Terpineol	0.0538	0.01	1.3484%	
(-) - caryophyllene oxide	0.0521	9	1.3058%		(+) - fenchol	0.0497	9	1.2456%	
Camphene	0.0232	0.01	0.5815%		Terpinolene	<LOQ	0.01	0.00%	
α-Terpinene	<LOQ	9	0.00%		nerol	<LOQ	9	0.00%	
(±) - fenchone	<LOQ	0.00	0.00%		valencene	<LOQ	0.01	0.00%	
p-Cymene	<LOQ	6	0.00%		(-) - Isopulegol	<LOQ	9	0.00%	
(±) - Camphor	<LOQ	0.01	0.00%		Geraniol	<LOQ	0.01	0.00%	
Isoborneol	<LOQ	9	0.00%		(±) - trans-Nerolidol	<LOQ	9	0.00%	
γ-Terpinene	<LOQ	0.01	0.00%		(+) - Borneol	<LOQ	0.01	0.00%	
(+) - Cedrol	<LOQ	9	0.00%		Menthol	<LOQ	9	0.00%	
Sabinene hydrate	<LOQ	0.01	0.00%		d-3-Carene	<LOQ	0.01	0.00%	
(+) - Pulegone	<LOQ	9	0.00%		(-) - Guaiol	<LOQ	9	0.00%	
(±) - cis-Nerolidol	<LOQ	0.01	0.00%		α-cedrene	<LOQ	0.01	0.00%	
α-phellandrene	<LOQ	9	0.00%		Eucalyptol	<LOQ	9	0.00%	
farnesene	<LOQ	0.01	0.00%		Geranylacetate	<LOQ	9	0.00%	
Sabinene	<LOQ	9	0.00%		trans-β-Ocimene	<LOQ	0.01	0.00%	
		9	0.00%				9	0.00%	
		0.01					0.01		
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/D010.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 Clint 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 <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 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: <u>[Signature]</u>																	
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/Metrc ID
	Relax CBD	9/29	10:30am			X			X							5m	
	Focus CBD	9/29	10:30am			X			X							5m	
	Revive CBD	9/29				X			X							5m	
	Georgia Pie 8	9/29				X			X							5m	
	Thin Mint 8	9/29				X			X							5m	
	Strawberry Cough 8	9/29				X			X							5m	
	7lb Hammer 8	9/29				X			X							5m	
	Northern Lights 8	9/29				X			X							5m	
	Bubba Kush 8	9/29				X			X							5m	
Relinquished By: <u>[Signature]</u>		Date	Time	Received By: <u>RBS</u>			Date	Time	Lab Use Only:								
		9/29	10:30am				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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12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794

Report Number: 22-
Report Date: 011796/D010.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>68886 Cline Falls Rd</u> City: <u>Bend</u> State: <u>OR</u> Zip: <u>97703</u> <input checked="" type="checkbox"/> Email Results: <u>sounds good gary R</u> <input checked="" type="checkbox"/> <u>IC Labs con</u> Ph: () () () () () () <input type="checkbox"/> 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: _____			
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 (Ingr)	Comments/Metric ID
	Ice Cream Cook 8	9/29	10:40a			X			X							5m	
	Mendo Breath 8					X			X							5m	
	Blue Dream 8					X			X							5m	
	Clementino 8					X			X							5m	
	King Louis 8					X			X							5m	
	Gelato 8					X			X							5m	
	Z Kitter 8					X			X							5m	
	Forbidden Fruit 8					X			X							5m	
	Green Crabc 8					X			X							5m	
Relinquished By: _____		Date	Time	Received By: _____		Date	Time	Lab Use Only: <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

Sample Duplicate	Result	Org. Result	LOQ	Units	RPD Limits Evaluation	Notes
J AOAC 2015 V98-6	0.34	0.33	0.07	%	0.627 < 20	Acceptable
Batch ID: 2208465	1	8	7	%	NA < 20	Acceptable
Sub ID: 150-0003	<1.00	<1.00	0.07	%	NA < 20	Acceptable
Sample Duplicate	<1.00	<1.00	7	%	3.24 < 20	Acceptable
Analyte	77.2	79.7	0.07	%	11.7 < 20	Acceptable
CBDVA	0.46	0.52	7	%	NA < 20	Acceptable
CBDV	8	7	0.07	%	2.59 < 20	Acceptable
CBE	<1.00	<1.00	7	%	NA < 20	Acceptable
CBD	5.52	5.66	0.07	%	NA < 20	Acceptable
THCV	<1.00	<1.00	7	%	NA < 20	Acceptable
dTHCV	<1.00	<1.00	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
dTHC	<1.00	<1.00	0.07	%	NA < 20	Acceptable
THCA	<1.00	<1.00	7	%	NA < 20	Acceptable
THCVA	<1.00	<1.00	0.07	%	NA < 20	Acceptable
CBGA	<1.00	<1.00	7	%	NA < 20	Acceptable
CBLA	<1.00	<1.00	0.07	%	NA < 20	Acceptable
CBL	<1.00	<1.00	7	%	NA < 20	Acceptable
THC	<1.00	<1.00	0.07	%	NA < 20	Acceptable
THCA	<1.00	<1.00	7	%	NA < 20	Acceptable
THCVA	<1.00	<1.00	0.07	%	NA < 20	Acceptable
CBGA	<1.00	<1.00	7	%	NA < 20	Acceptable
CBLA	<1.00	<1.00	0.07	%	NA < 20	Acceptable
CBL	<1.00	<1.00	7	%	NA < 20	Acceptable
THC	<1.00	<1.00	0.07	%	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/D010.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	LCS % 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
d-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
Pulegone	<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
a-Farnesene	<LO	<200	60	50	µg/	121	7 - 13
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	<LO	56	50	µg/	113	7 - 13
LOQ	Limit of Quantitation	Q	7	0	g	%	0 - 0
LCS	Laboratory Control Sample	Q	54	50	µg/	109	7 - 13
% REC	Percent Recovery	Q	4	0	g	%	0 - 0
Q1	Quality control result biased high. Only non-detect samples reported.	Q	55	50	µg/	110	7 - 13
		Q	2	0	g	%	0 - 0
		Q	51	50	µg/	104	7 - 13
		Q	9	0	g	%	0 - 0
		Q	52	50	µg/	104	7 - 13
		Q	2	0	g	%	0 - 0
		Q	54	50	µg/	109	7 - 13
		Q	6	0	g	%	0 - 0
		Q	54	50	µg/	109	7 - 13
		Q	7	0	g	%	0 - 0
		Q	55	50	µg/	111	7 - 13
		Q	6	0	g	%	0 - 0
		Q	57	50	µg/	115	7 - 13
		Q	6	0	g	%	0 - 0
		Q	51	50	µg/	103	7 - 13
		Q	3	0	g	%	0 - 0
		Q	53	50	µg/	107	7 - 13
		Q	6	0	g	%	0 - 0
		Q	54	50	µg/	108	7 - 13
		Q	2	0	g	%	0 - 0
		Q	53	50	µg/	106	7 - 13
		Q	0	0	g	%	0 - 0
		Q	60	50	µg/	122	7 - 13
		Q	8	0	g	%	0 - 0
		Q	69	50	µg/	139	7 - 13
		Q	3	0	g	%	0 - 0
		Q	54	50	µg/	109	7 - 13
		Q	7	0	g	%	0 - 0
		Q	50	50	µg/	100	7 - 13
		Q	57	50	µg/	114	7 - 13
		Q	0	0	g	%	0 - 0
		Q	57	50	µg/	115	7 - 13
		Q	3	0	g	%	0 - 0
		Q	57	50	µg/	116	7 - 13
		Q	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	LOQ	Units	% RPD	LIMIT	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
Putegone	<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



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Report Number: 22-
Report Date: 011796/D010.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.