



Customer: Flowerchild CBD
 141 Southridge Rd
 Port Angeles Washington 98363
 United States of America (USA)
Product identity: CBG Oil 700mg
Metrc ID: .
Metrc Source ID:
Material: Cannabinoid Tincture
Sample Date:
Laboratory ID: 25-004532-0005
Evidence of Cooling: No
Temp: 10.1 °C
Serving Size #1: 30 ml
Density (as Provided): 1 g/ml

Sample Results

Potency					Method: J AOAC 2015 V98-6 (mod) ^b			Batch: 2503143			Analyze: 2025-05-01 19:11:00		
Analyte	Result	Units	LOQ	Notes	Serving Size #1								
					Result	Units	LOQ						
CBD [±]	0.0388	%	0.0032		11.7	mg/30ml	0.969						
CBD-A [±]	< LOQ	%	0.0032		< LOQ	mg/30ml	0.969						
CBD-Total [±]	0.0388	%	0.0061		11.6	mg/30ml	1.82						
CBG	2.36	%	0.0323		709	mg/30ml	9.7						
CBG-A	< LOQ	%	0.0032		< LOQ	mg/30ml	0.969						
CBG-Total	2.36	%	0.0351		708	mg/30ml	10.5						
CBN	0.00487	%	0.0032		1.46	mg/30ml	0.969						
Δ10-THC-9R	< LOQ	%	0.0032		< LOQ	mg/30ml	0.969						
Δ10-THC-9S	< LOQ	%	0.0032		< LOQ	mg/30ml	0.969						
Δ10-THC-Total	< LOQ	%	0.0065		< LOQ	mg/30ml	1.94						
Δ8-THC [±]	< LOQ	%	0.0032		< LOQ	mg/30ml	0.969						
Δ9-THC [±]	0.0138	%	0.0032		4.14	mg/30ml	0.969						
Δ9-THC-A [±]	< LOQ	%	0.0032		< LOQ	mg/30ml	0.969						
Δ9-THC-Total [±]	0.0138	%	0.0061		4.14	mg/30ml	1.82						
Total Cannabinoids	2.42	%			726	mg/30ml							



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



Report Number: 25-004532/D005.R000
Report Date: 05/21/2025
ORELAP#: OR100028
Purchase Order:
Received: 04/30/25 08:23

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.

Ⓟ = ISO/IEC 17025:2017 accredited method.

⊥ = TNI accredited analyte.

Units of Measure

% = Percentage of sample

mg/30ml = Milligram per 30ml

% wt = µg/g divided by 10,000



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



Report Number: 25-004532/D005.R000
Report Date: 05/21/2025
ORELAP#: OR100028
Purchase Order:
Received: 04/30/25 08:23



Hemp & Cannabis
Chain of Custody

FlowerChild-1745526266

Company Details Company: <u>FlowerChild</u> Contact: <u>Britt Foster</u> Street Address: <u>PO Box 1561</u> City, State, Zip: <u>Port Angeles, WA 98362</u> Email: <u>support@flowerchildcbd.com</u> Email, CC: <u>kelly@flowerchildcbd.com</u> Contact Phone: <u>360-775-9489</u> Company Phone: <u>5413011061</u> Billing Information Billing Phone: <u>5413011061</u> Billing Email: <u>support@flowerchildcbd.com</u>		Project Details Turnaround Time: <u>5 Business Days Reg. For Micro Testing Standard</u> Relinquishment Sampling, Courier & Shipping Options: <u>By Shipping Service (USPS, UPS, Fedex)</u> Receipt Information Evidence of Cooling?: No Sample Condition: Satisfactory			Testing H0014 - Potency Cannabis (Basic)	
#	Sample Name	Material	Amount Provided	Reporting Unit	Density (if known)	
1	CBD Oil 350mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
2	CBD Oil 700mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
3	CBD Oil 1400mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
4	CBG Oil 350mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
5	CBG Oil 700mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
6	CBG Oil 1400mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
7	CBD/CBG Oil Blend 700mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
8	CBD/CBG Oil Blend 1400mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
9	CBD/CBG Oil Blend 3000mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
10	CBDV Oil 1400mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	IR Therm. CL#
Brittany Foster	04/24/2025	13:24	DWE	04/30/2025	08:23	10.1	CL-1196

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@columbialaboratories.com

Page 1 of 2
www.columbialaboratories.com



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



Report Number: 25-004532/D005.R000
Report Date: 05/21/2025
ORELAP#: OR100028
Purchase Order:
Received: 04/30/25 08:23



**Hemp & Cannabis
Chain of Custody**

FlowerChild-1745526266

Company Details Company: <u>FlowerChild</u> Contact: <u>Britt Foster</u> Street Address: <u>PO Box 1561</u> City, State, Zip: <u>Port Angeles, WA 98362</u> Email: <u>support@flowerchildcbd.com</u> Email, CC: <u>kelly@flowerchildcbd.com</u> Contact Phone: <u>360-775-9489</u> Company Phone: <u>5413011061</u> Billing Information Billing Phone: <u>5413011061</u> Billing Email: <u>support@flowerchildcbd.com</u>			Project Details Turnaround Time: <u>5 Business Days</u> Reg. For Micro Testing Standard Relinquishment Sampling, Courier & Shipping Options: <u>By Shipping Service (USPS, UPS, Fedex)</u> Receipt Information Evidence of Cooling?: <u>No</u> Sample Condition: <u>Satisfactory</u>			Testing H0014 - Potency Cannabis (Basic)
#	Sample Name	Material	Amount Provided	Reporting Unit	Density (if known)	
11	CBDV Oil 3000mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
12	CBDa Oil 1400mg	Cannabinoid Tincture	30 ml	mg/mL	N/A	✓
13	Yoni Delight	Cannabinoid Topical	15 ml	mg/mL	N/A	✓
14	CBD Salve 350mg	Cannabinoid Topical	60 ml	mg/mL	N/A	✓
15	CBD Salve 1000mg	Cannabinoid Topical	15 ml	mg/mL	N/A	✓
16	CBG Salve 350mg	Cannabinoid Topical	60 ml	mg/mL	N/A	✓
17	CBG Salve 1000mg	Cannabinoid Topical	15 ml	mg/mL	N/A	✓
18	CBD/CBG Blend Salve 350mg	Cannabinoid Topical	60 ml	mg/mL	N/A	✓
19	CBD/CBG Blend Salve 1000mg	Cannabinoid Topical	15 ml	mg/mL	N/A	✓
20	CBD/CBG Menthol Ice Roll On	Cannabinoid Topical	60 ml	mg/mL	N/A	✓

Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	IR Therm. CL#
<i>Brittany Foster</i>	<i>04/24/2025</i>	<i>13:24</i>	<i>DWE</i>	<i>04/30/2025</i>	<i>08:23</i>	<i>10.1</i>	<i>CL-1196</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@columbialaboratories.com

Page 2 of 2
www.columbialaboratories.com


Laboratory Quality Control Results

J AOAC 2015 V98-6									
Batch ID: 2503143									
Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	2	0.0282	0.0289	%	97.6	80.0 - 120	Acceptable		
CBDV	2	0.0308	0.0306	%	101	80.0 - 120	Acceptable		
CBE	2	0.0277	0.0294	%	94.2	80.0 - 120	Acceptable		
CBDA	1	0.0294	0.0309	%	95.2	90.0 - 110	Acceptable		
CBGA	1	0.0288	0.0300	%	96.0	80.0 - 120	Acceptable		
CBG	1	0.0273	0.0285	%	95.9	80.0 - 120	Acceptable		
CBD	1	0.0261	0.0279	%	93.8	90.0 - 110	Acceptable		
THCV	2	0.0299	0.0304	%	98.5	80.0 - 120	Acceptable		
d8THCV	2	0.0304	0.0313	%	97.2	80.0 - 120	Acceptable		
THCVA	2	0.0277	0.0282	%	98.1	80.0 - 120	Acceptable		
CBN	1	0.0277	0.0286	%	97.0	80.0 - 120	Acceptable		
exo-THC	2	0.0281	0.0289	%	96.9	80.0 - 120	Acceptable		
d9THC	1	0.0288	0.0294	%	97.9	90.0 - 110	Acceptable		
d8THC	1	0.0279	0.0295	%	94.3	90.0 - 110	Acceptable		
9S-d10THC	1	0.0294	0.0307	%	95.8	80.0 - 120	Acceptable		
CBL	2	0.0299	0.0291	%	103	80.0 - 120	Acceptable		
9R-d10THC	1	0.0292	0.0306	%	95.5	80.0 - 120	Acceptable		
CBC	2	0.0291	0.0304	%	95.7	80.0 - 120	Acceptable		
THCA	1	0.0307	0.0323	%	95.0	90.0 - 110	Acceptable		
CBCA	2	0.0286	0.0295	%	97.1	80.0 - 120	Acceptable		
CBLA	2	0.0288	0.0294	%	97.7	80.0 - 120	Acceptable		
d9THCP	2	0.0280	0.0292	%	96.1	80.0 - 120	Acceptable		
CBT	2	0.0302	0.0304	%	99.4	80.0 - 120	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBDV	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBE	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBDA	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBGA	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBG	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBD	<LOQ	0.00312	%	< 0.00312	Acceptable	
THCV	<LOQ	0.00312	%	< 0.00312	Acceptable	
d8THCV	<LOQ	0.00312	%	< 0.00312	Acceptable	
THCVA	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBN	<LOQ	0.00312	%	< 0.00312	Acceptable	
exo-THC	<LOQ	0.00312	%	< 0.00312	Acceptable	
d9THC	<LOQ	0.00312	%	< 0.00312	Acceptable	
d8THC	<LOQ	0.00312	%	< 0.00312	Acceptable	
9S-d10THC	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBL	<LOQ	0.00312	%	< 0.00312	Acceptable	
9R-d10THC	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBC	<LOQ	0.00312	%	< 0.00312	Acceptable	
THCA	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBCA	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBLA	<LOQ	0.00312	%	< 0.00312	Acceptable	
d9THCP	<LOQ	0.00312	%	< 0.00312	Acceptable	
CBT	<LOQ	0.00312	%	< 0.00312	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent


Laboratory Quality Control Results

J AOAC 2015 V98-6			Batch ID: 2503143					
Sample Duplicate			Sample ID: 25-004532-0001					
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
CBDV	0.0142	0.0144	0.00309	%	1.57	< 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	0.155	0.154	0.00309	%	0.308	< 20	Acceptable	
CBD	1.28	1.28	0.00309	%	0.111	< 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	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00309	%	NA	< 20	Acceptable	
d9THC	0.0446	0.0448	0.00309	%	0.486	< 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	0.129	0.129	0.00309	%	0.374	< 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



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



Report Number: 25-004532/D005.R000
Report Date: 05/21/2025
ORELAP#: OR100028
Purchase Order:
Received: 04/30/25 08:23





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.