



**Report Number:** 24-002717/D013.R000

**Report Date:** 03/14/2024 ORELAP#: OR100028

**Purchase Order:** 

Received: 03/11/24 14:42

**Customer:** Flowerchild CBD Product identity: CBD Salve 350

Client/Metrc ID:

Laboratory ID: 24-002717-0013

## Summary

#### Potency:

Analyte per 2oz	Result	Limits	Units	Status	CBD-Total per Serving Size 334 mg/2oz
CBD per 2oz	334		mg/2oz		
CBG per 2oz	16.9		mg/2oz		
CBG-A per 2oz	3.80		mg/2oz		THC-Total per Serving Size 12.4 mg/2oz
CBN per 2oz	4.63		mg/2oz		(Reported in milligrams per serving)
Δ9-THC per 2oz	12.4		mg/2oz		(Neported in milligrams per serving)





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**Customer:** Flowerchild CBD

141 Southridge Rd

Port Angeles Washington 98363 United States of America (USA)

Product identity: CBD Salve 350

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 24-002717-0013

Evidence of Cooling: No
Temp: 17.3 °C
Relinquished by: shipping
Serving Size #1: 56.699 g

# **Sample Results**

Potency per 2oz	Method: J AOAC 2015 \	/98-6 (mod)	Units mg/se Bat	<b>ch:</b> 2401960	<b>Analyze:</b> 3/13/24 1:44:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 2oz	334		mg/2oz	1.78	
CBD-A per 2oz <sup>⊥</sup>	< LOQ		mg/2oz	1.78	
CBD-Total per 2oz <sup>⊥</sup>	334		mg/2oz	3.34	
CBG per 2oz	16.9		mg/2oz	1.78	
CBG-A per 2oz	3.80		mg/2oz	1.78	
CBG-Total per 2oz	20.2		mg/2oz	3.32	
CBN per 2oz	4.63		mg/2oz	1.78	
$\Delta 10$ -THC-9R per 2oz	< LOQ		mg/2oz	1.78	
$\Delta 10$ -THC-9S per 2oz	< LOQ		mg/2oz	1.78	
$\Delta 10$ -THC-Total per 2oz	< LOQ		mg/2oz	3.55	
$\Delta 8$ -THC per 2oz $^{\perp}$	< LOQ		mg/2oz	1.78	
Δ9-THC per 2oz <sup>⊥</sup>	12.4		mg/2oz	1.78	
THC-A per 2oz <sup>⊥</sup>	< LOQ		mg/2oz	1.78	
THC-Total per 2oz	12.4		mg/2oz	3.34	
Total Cannabinoids per 20	z 372		mg/2oz		





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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/2oz = Milligram per 2oz

% = 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

#### **Laboratory Quality Control Results**

J AOAC 2015 V98-	6	Batch ID: 2401960						
Laboratory Control Sample								
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDA	1	0.0314	0.0319	%	98.4	90.0 - 110	Acceptable	
CBGA	1	0.0311	0.0316	%	98.6	80.0 - 120	) Acceptable	
CBG	1	0.0359	0.0366	%	98.1	80.0 - 120	) Acceptable	
CBD	1	0.0348	0.0355	%	98.0	90.0 - 110		
CBN	1	0.0331	0.0334	%	99.3	80.0 - 120	Acceptable	
d9THC	1	0.0353	0.0355	%	99.5	90.0 - 110	) Acceptable	
d8THC	1	0.0335	0.0339	%	98.7	90.0 - 110	) Acceptable	
9S-d10THC	1	0.0331	0.0333	%	99.4	80.0 - 120	Acceptable	
9R-d10THC	1	0.0323	0.0326	%	99.2	80.0 - 120	) Acceptable	
THCA	1	0.0316	0.0320	%	98.6	90.0 - 110	) Acceptable	

Method Blank	-			•		
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
CBGA	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
CBG	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
CBD	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
CBN	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
d9THC	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
d8THC	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
9S-d10THC	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
9R-d10THC	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	
THCA	<loq< td=""><td>0.00326</td><td>%</td><td>&lt; 0.00326</td><td>Acceptable</td><td></td></loq<>	0.00326	%	< 0.00326	Acceptable	

Abbreviations

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: 2401960							
Sample Duplicate		Sample ID: 24-002679-0002						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDA	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	NA	< 20	Acceptable	
CBGA	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	NA	< 20	Acceptable	
CBG	0.288	0.289	0.00317	%	0.156	< 20	Acceptable	
CBD	8.69	8.64	0.00317	%	0.584	< 20	Acceptable	
CBN	0.0721	0.0721	0.00317	%	0.00700	< 20	Acceptable	
d9THC	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	NA	< 20	Acceptable	
d8THC	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	NA	< 20	Acceptable	
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	NA	< 20	Acceptable	
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	NA	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00317</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.00317	%	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.