



Report Number:	23-001315/D006.R000
Report Date:	02/07/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/31/23 13:42

- - - - - -

Customer:	IHC LLC
Product identity:	D8 Flower - SP
Client/Metrc ID:	
Laboratory ID:	23-001315-0001

Summary

Analyte	Result (%)			
CBD	7.64		CBD-Total	11.6%
∆8-THC	6.58	• CBD		
CBD-A	4.47	 8-THC 	THC-Total	<loq< td=""></loq<>
CBG	4.28	CBD-A		
CBG-A	0.0517	CBG	(Reported in per	rcent of total sample)
THC-A	0.0312	CBG-A		
		THC-A		

Page 1 of 8 Test results relate only to the parameters tested 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



IHC LLC

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No 15 °C

Ramos

825 NW 16th Ave Portland Oregon 97209

D8 Flower - SP

23-001315-0001

United States of America (USA)

Customer:

Product identity:

Client/Metrc ID:

Sample Date:

Laboratory ID:

Temp:

Evidence of Cooling:

Relinquished by:

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



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Sample Results

Potency	Method: J AOAC 20	15 V98-6 (mod) ^þ Units %	Batch: 2301153	Analyze: 2/7/23	12:13:00 AM
Analyte	As Dry Received weig	LOQ Jht	Notes			
CBD	7.64	0.0298				
CBD-A	4.47	0.0298				CBD
CBD-Total	11.6	0.0560				8-THC
CBG	4.28	0.0298				CBD-A
CBG-A	0.0517	0.0298				 CBG CBG-A
CBG-Total	4.33	0.0556				THC-A
CBN	< LOQ	0.0298				
$\Delta 10$ -THC-9R	< LOQ	0.0298				
$\Delta 10$ -THC-9S	< LOQ	0.0298				
$\Delta 10$ -THC-Total	< LOQ	0.0596				
∆8-THC	6.58	0.0298				
∆9-THC	< LOQ	0.0298				
THC-A	0.0312	0.0298				
THC-Total	< LOQ	0.0560				
Total Cannabinoids	23.1					

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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.

^b = ISO/IEC 17025:2017 accredited method.

Units of Measure

% = Percentage of sample

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

Approved Signatory

Derrick Tanner General Manager

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equirements of NELAP and the Columbia Laboratories quality assurance plan Test results relate only to the parameters tested and to the samples as received by 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

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	LABORATORIES
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	- Saude #4:
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	HAAIN a la ded
	HOUTO HAMPlen
	porchecy panel
	_
and a	Leb Use Only:
vipped Via: or D Clean drop ence of cooling: D Yes 1 D No - Terrep (*C) _/ 5.0	
a good condit	itti cel: (C) Vec) (C) No
	of cooling: good tone

and for some of an analyse with the current states of source associated with the COC. As support, "Releganded by "you are approving to them Employ subsetted to Calcular Industries with leading segmentation constitues as up-P. (303) 254 2794 (Perc (303) 254 2491

13423 AT WERster Way Personal Cit \$7280

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

		Laboratory Quality Control Results									
JAOAC 2015 V98-6	5	Batch ID: 2301153									
Laboratory Control	Sample										
Analyte	LCS	Result	Spike	Units	% Rec	1	imits		Evaluation	Notes	
OBDA	1	0.0310	0.032	%	98.1	90.0	-	110	Acceptable		
OBGA	1	0.0312	0.032	%	97.7	80.0	-	120	Acceptable		
OBG	1	0.0326	0.033	%	98.4	80.0	-	120	Acceptable		
CBD	1	0.0329	0.034	%	98.3	90.0	-	110	Acceptable		
CBN	1	0.0336	0.034	%	99.3	80.0	-	120	Acceptable		
d9THC	1	0.0346	0.034	%	100	90.0	-	110	Acceptable		
d8THC	1	0.0343	0.034	%	99.5	90.0	-	110	Acceptable		
9S-d10THC	1	0.0341	0.034	%	99.1	80.0	-	120	Acceptable		
9R-d10THC	1	0.0314	0.032	%	98.4	80.0	-	120	Acceptable		
THCA	1	0.0315	0.032	%	97.7	90.0	-	110	Acceptable		
Method Blank											
Analyte		esult	LOQ		Units		imits		Evaluation	Notes	
OBDA		_00	0.03		%		0.03		Acceptable		
OBGA		_00	0.03		%		0.03		Acceptable		
OBG	4	_00	0.03		%	< (0.03		Acceptable		

CLUA	1000	0.00	70	< 0.05	Acceptable	
OBGA	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
OBG	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBD	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBN	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
d9THC	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
d8THC	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
9Sd10THC	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
9R-d10THC	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
THCA	<loq< td=""><td>0.03</td><td>%</td><td>< 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	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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						trol Results				
JAOAC 2015 V98-6	Batch ID: 2301153									
Sample Duplicate		Sample ID: 23-001315-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes		
CBDA	4.93	4.47	0.03	%	9.94	< 20	Acceptable			
OBG A	0.0571	0.0517	0.03	%	9.97	< 20	Acceptable			
OBG	4.75	4.28	0.03	%	10.5	< 20	Acceptable			
CBD	8.45	7.64	0.03	%	10.1	< 20	Acceptable			
CBN	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable			
d9THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable			
d8THC	7.29	6.58	0.03	%	10.3	< 20	Acceptable			
9Sd10THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable			
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable			
THCA	0.0343	0.0312	0.03	%	9.33	< 20	Acceptable			

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.

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