



Report Number: 23-001387/D005.R000

Report Date: 02/08/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 02/01/23 16:46

Customer: IHC LLC

Product identity: 01DST204_BSD

Client/Metrc ID:

Laboratory ID: 23-001387-0003

Summary

Analyte	Result (%)			
CBD	84.7	• CBD	CBD-Total	84.7%
CBT	0.959	• CBD		
CBE	0.893	• CBE	THC-Total	<loq< td=""></loq<>
CBC	0.851	• CBC		
CBN	0.596	CBN	(Reported in pe	ercent of total sample)
CBDV	0.263	CBDV		
CBG	0.215	• CBG		
CBL	0.0784	• CBL		





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Purchase Order:

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Customer: IHC LLC

825 NW 16th Ave Portland Oregon 97209

United States of America (USA)

Product identity: 01DST204_BSD

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-001387-0003

Evidence of Cooling: No
Temp: 19.5
Relinquished by: client



Sample Results

Potency	Method: J AOAC 201	15 V98-6 (mod)	b Units %	Batch: 2301164	Analyze: 2/6/23 7:37:00 PM
Analyte	As Dry Received weig	LOQ jht	Notes		
CBC	0.851	0.0723			• CBD
CBC-A	< LOQ	0.0723			• CBT
CBC-Total	0.851	0.136			• CBE
CBD	84.7	0.723			CBC CBN
CBD-A	< LOQ	0.0723			• CBDV
CBD-Total	84.7	0.786			CBG
CBDV	0.263	0.0723			• CBL
CBDV-A	< LOQ	0.0723			
CBDV-Total	0.263	0.135			
CBE	0.893	0.0723			
CBG	0.215	0.0723			
CBG-A	< LOQ	0.0723			
CBG-Total	0.215	0.135			
CBL	0.0784	0.0723			
CBL-A	< LOQ	0.0723			
CBL-Total	< LOQ	0.136			
CBN	0.596	0.0723			
CBT	0.959	0.0723			
$\Delta 10$ -THC-9R	< LOQ	0.0723			
$\Delta 10$ -THC-9S	< LOQ	0.0723			
$\Delta 10$ -THC-Total	< LOQ	0.145			
$\Delta 8$ -THC	< LOQ	0.0723			
$\Delta 8$ -THCV	< LOQ	0.0723			
Δ9-THC	< LOQ	0.0723			
exo-THC	< LOQ	0.0723			
THC-A	< LOQ	0.0723			
THC-Total	< LOQ	0.136			
THCV	< LOQ	0.0723			
THCV-A	< LOQ	0.0723			
THCV-Total	< LOQ	0.135			
Total Cannabinoids	88.6				

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23-001387/D005.R000 **Report Number:**

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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.

Units of Measure

% = Percentage of sample % wt = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager



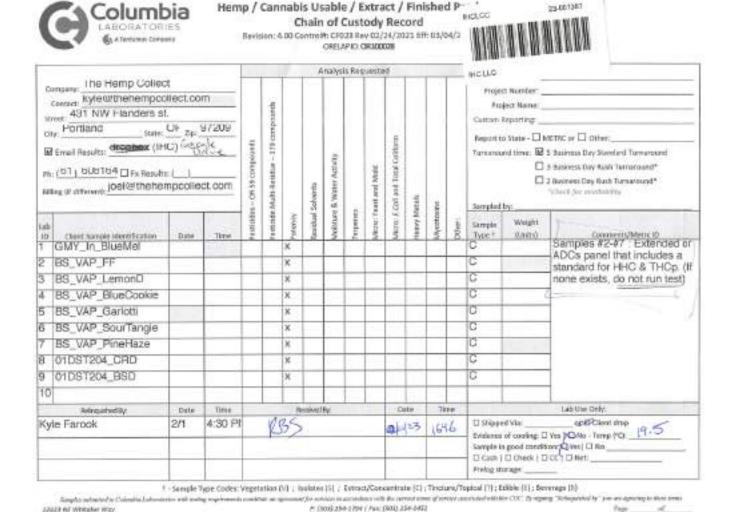


Report Number: 23-001387/D005.R000

Report Date: 02/08/2023 ORELAP#: OR100028

Purchase Order:

Received: 02/01/23 16:46



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COLUMN TWO WHITEHOUSE PROPERTY.

Fortons, 06 97230





Acceptable

Report Number: 23-001387/D005.R000

Report Date: 02/08/2023 ORELAP#: OR100028

Purchase Order:

Received: 02/01/23 16:46

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

Laboratory Quality Control Results Batch ID: 2301164 LCS Result Units Evaluation Analyte CBDVA 0.101 0.108 % % Acceptable Acceptable 80.0 120 120 120 0.107 106 109 CBDV 0.118 80.0 80.0 CBE Acceptable 0.0953 90.0 80.0 CRGA 0.096 % Accentable. 120 100 CBG % Acceptable 0.0994 0.101 100.0 80.0 CBD 0.101 Acceptable Acceptable 0.105 102 80.0 0.110 Acceptable Acceptable d8THCV 0.107 THCVA 80.0 105 CBN exo-THC 0.101 0.101 % 80.0 120 120 Acceptable Acceptable 0.0997 98.3 0.104 102 d9THC 0.102 90.0 110 110 0.103 Acceptable 0.103 Acceptable 9S-d10TH0 0.0990 95.9 100 80.0 80.0 120 120 0.102 % Acceptable Acceptable 0.0923 9R-d10TH 0.096 % 80.0 Acceptable CBC 9R-HHC 0.106 Acceptable Acceptable 120 120 110 103 87.5 0.109 % 80.0 80.0 90.0 THCA Acceptable 96.8 0.0937 0.108 % % 120 120 Acceptable Acceptable CBCA 0.103 105 80.0 CBLA d8THCO 0.104 104 80.0 0.0922 0.102 0.0963 Acceptable 92.2 80.0 CBT 0.106 Acceptable

80.0

Method Blank Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA I	<loq< th=""><th>0.077</th><th>%</th><th>< 0.077</th><th>Acceptable</th><th>Hotes</th></loq<>	0.077	%	< 0.077	Acceptable	Hotes
CBDVA	<l0q< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBE	<l0q< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBDA	<l0q< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBGA	<l0q <l0q< td=""><td>0.077</td><td>% %</td><td>< 0.077</td><td></td><td></td></l0q<></l0q 	0.077	% %	< 0.077		
					Acceptable	
CBG	<l0q< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBD	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
THCV	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d8THCV	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
THCVA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBN	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
exo-THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d9THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d8THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
9S-d10THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBL	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
9S-HHC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
9R-d10THC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
9R-HHC	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
THCA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBCA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBLA	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d8THCO	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
CBT	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	
d9THCO	<loq< td=""><td>0.077</td><td>%</td><td>< 0.077</td><td>Acceptable</td><td></td></loq<>	0.077	%	< 0.077	Acceptable	

0.100

Abbreviations

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

Units of Measure:

% - Percent





23-001387/D005.R000 **Report Number:**

Report Date: 02/08/2023 ORELAP#: OR100028

Purchase Order:

Received: 02/01/23 16:46

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

Laboratory Quality Control Results

J AOAC 2015 V98-6	Batch ID: 2301164							
Sample Duplicate			Sample ID: 23-001387-0001					
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBDV	0.218	0.207	0.077	%	5.17	< 20	Acceptable	
CBE	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBDA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBGA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBG	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBD	58.0	57.0	0.077	%	1.62	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d8THCV	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBN	5.77	5.69	0.077	%	1.43	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d9THC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d8THC	23.9	23.7	0.077	%	1.00	< 20	Acceptable	
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
9S-HHC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
9R-HHC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBCA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBLA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d8THCO	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBT	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d9THCO	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	

Abbreviations

RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure:

% - Percent





Report Number: 23-001387/D005.R000

Report Date: 02/08/2023 ORELAP#: OR100028

Purchase Order:

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Purchase Order:

02/01/23 16:46 Received:

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.					