



Report Number:	23-005280/D003.R000
Report Date:	05/08/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	05/02/23 14:54

Customer:	The Hemp Collect
Product identity:	Live D8 Daytrip Sugar - Pineapple Jam
Client/Metrc ID:	200823121305
Laboratory ID:	23-005280-0003

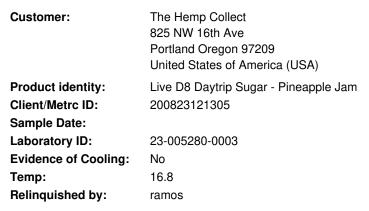
Summary

Analyte	Result (%)	• CBD		
CBD	46.8	 Δ8-THC 	CBD-Total	51.8%
∆8-THC	20.5	CBD-A		
CBD-A	5.68	 Δ8-THCV 	THC-Total	0.198%
∆8-THCV	3.94	CBGCBDV-A		
CBG	2.38	 CBDV-A THC-A 	(Reported in pe	rcent of total sample)
CBDV-A	0.933	CBDV		
THC-A	0.226	 CBN 		
CBDV	0.153	• CBC		
CBN	0.123	• CBT		
CBC	0.123			
CBT	0.121			





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Sample Results

Potency	Method: J AOAC 2015	V98-6 (mod) ^p	Units %	Batch: 2307048	Analyze: 5/4/23	8:26:00 F	РМ
Analyte	As Dry		tes				
0.50	Received weight					 CBD Δ8-THC 	CBT
CBC	0.123	0.0693				CBD-A	
CBC-A	< LOQ	0.0693					
CBC-Total	< LOQ	0.130				CBG	
CBD	46.8	0.693				CBDV-A	
CBD-A	5.68	0.0693				THC-A	
CBD-Total	51.8	0.754				CBDV	
CBDV	0.153	0.0693				CBN	
CBDV-A	0.933	0.0693				CBC	
CBDV-Total	0.962	0.129					
CBE	< LOQ	0.0693					
CBG	2.38	0.0693					
CBG-A	< LOQ	0.0693					
CBG-Total	2.38	0.129					
CBL	< LOQ	0.0693					
CBL-A	< LOQ	0.0693					
CBL-Total	< LOQ	0.130					
CBN	0.123	0.0693					
CBT	0.121	0.0693					
Δ10-THC-9R	< LOQ	0.0693					
∆10-THC-9S	< LOQ	0.0693					
$\Delta 10$ -THC-Total	< LOQ	0.139					
∆8-THC	20.5	0.0693					
∆8-THCV	3.94	0.0693					
∆9-THC	< LOQ	0.0693					
exo-THC	< LOQ	0.0693					
THC-A	0.226	0.0693					
THC-Total	0.198	0.130					
THCV	< LOQ	0.0693					
THCV-A	< LOQ	0.0693					
THCV-Total	< LOQ	0.129					
Total Cannabinoids	81.0						

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



23-005280/D003.R000 **Report Number: Report Date:** 05/08/2023 **ORELAP#:** OR100028 Purchase Order: 05/02/23 14:54 Received:

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 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





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

Approved Signatory

Derrick Tanner General Manager

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Columbia	12423 NE Whitaker Way
Columbia	Portland, OR 97230
LABORATORIES	503-254-1794
A Tentamus Company	

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05/02/23 14:54

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Page 1 of 1 www.columbialaborator com

Page 5 of 9 <u>www.columbialaboratories.com</u> 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. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan prior arrangements have been made.





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

Laboratory Quality Control Results J AOAC 2015 V98-6 Batch ID: 2307048												
					В	atch ID: 23	07048					
aboratory Contro		a 1:										
Analyte CBDVA	LCS 2	Result	Spike 0.091	Units	% Rec		nits	Evaluation Acceptable	Notes			
BDVA	2	0.0937	0.091	%	102		- 120					
		0.0926	0.089	%	104	80.0	- 120	Acceptable				
BE	2	0.103			102		- 120	Acceptable				
BDA	1	0.100	0.096	%	104	50.0	- 110	Acceptable				
CBGA	1	0.0844	0.080	%	105		- 120	Acceptable				
CBG	1	0.102	0.098	%	105		- 120	Acceptable				
BD	1	0.0897	0.086	%	104	50.0	- 110	Acceptable				
HCV	2	0.0672	0.068	%	98.9		- 120	Acceptable				
18THCV	2	0.0807	0.080	%	101	00.0	- 120	Acceptable				
HCVA	2	0.0976	0.094	%	104	80.0	- 120	Acceptable				
BN	1	0.0875	0.086	%	102	80.0	- 120	Acceptable				
xo-THC	2	0.0911	0.092	%	98.9	80.0	- 120	Acceptable				
9THC	1	0.0975	0.103	%	94.8	90.0	- 110	Acceptable				
8THC	1	0.100	0.098	%	102	90.0	- 110	Acceptable				
S-d10THC	1	0.0979	0.101	%	97.4	80.0	- 120	Acceptable				
BL	2	0.0960	0.097	%	99.2	80.0	- 120	Acceptable				
S-HHC	3	0.0878	0.092	%	95.3	80.0	- 120	Acceptable				
R-d10THC	1	0.0955	0.095	%	101	80.0	- 120	Acceptable				
BC	2	0.0889	0.091	%	98.3	80.0	- 120	Acceptable				
R-HHC	3	0.0794	0.083	%	95.9		- 120	Acceptable				
HCA	1	0.111	0.112	%	99.8		- 110	Acceptable				
CBCA	2	0.0997	0.097	%	103		- 120	Acceptable				
BLA	2	0.0992	0.096	%	103		- 120	Acceptable				
9THCP	2	0.0908	0.095	%	96.0	80.0	- 120	Acceptable				
8THCO	3	0.0917	0.100	%	91.4		- 120	Acceptable				
BT	2	0.0902	0.099	%	90.8		- 120	Acceptable				
9THCO	3	0.0971	0.104	%	93.7	80.0	- 120	Acceptable				
Method Blank		0.0571			55.7	00.0	120					
Analyte	Re	esult	LOQ		Units	Lir	nits	Evaluation	Notes			
CBDVA	<	LOQ	0.0077	1	%	< 0.0		Acceptable				
CBDV	<	LOQ	0.0077		%	< 0.0	0077	Acceptable				
CBE	<	LOQ	0.0077		%	< 0.0	0077	Acceptable				
CBDA		100	0.0077	-	%							
BGA						< 0.0	0077	Accentable				
		00				< 0.0		Acceptable	-			
`BG	<	LOQ	0.0077		%	< 0.0	0077	Acceptable				
BG	বা বা	LOQ	0.0077 0.0077		% %	< 0.0 < 0.0	0077 0077	Acceptable Acceptable				
CBD	< 	LOQ	0.0077 0.0077 0.0077		% % %	< 0.0 < 0.0 < 0.0	0077 0077 0077	Acceptable Acceptable Acceptable				
BD HCV	<। <। <। <।		0.0077 0.0077 0.0077 0.0077		% % %	< 0.0 < 0.0 < 0.0 < 0.0	0077 0077 0077 0077	Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV	<pre></pre>	LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077		% % % %	< 0.0 < 0.0 < 0.0 < 0.0 < 0.0	0077 0077 0077 0077 0077	Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA	ा ् ् ् ् ् ् ् ् ् ् ् ् ् ् ् ् ् ् ्		0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % %	< 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0	0077 0077 0077 0077 0077 0077	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN		LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % %	< 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0	0077 0077 0077 0077 0077 0077 0077	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC	् व व व व व व व व व व व	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % % %	<pre>< 0.0</pre> <pre></pre>	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC 9THC	्	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % % % %	<pre>< 0.0 < 0.0 </pre>	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC 9THC 8THC	्	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % % % %	< 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC 9THC 8THC S-d10THC	्	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % % % % % %	< 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0 < 0.0	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC 9THC 8THC 8THC 5-d10THC BL	्	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % % % % % %	 < 0.1 < 0.1	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC 9THC 8THC S-d10THC BL S-HHC	 	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% % % % % % % % % % %	< 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV 8THCV HCVA BN xo-THC 9THC 8THC S-d10THC BL S-HHC R-d10THC	य य य य य य य य य य य य य य य य य य य	100 100 100 100 100 100 100 100 100 100	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% %	< 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1 < 0.1	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
BD HCV BTHCV HCVA BN xo-THC 9THC STHC S-d10THC BL S-HHC R-d10THC BC	् द द द द द द द द द द द द द द द द द द द	100 100 100 100 100 100 100 100	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% %	$\begin{array}{c} < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\$	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable Acceptable				
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BD HCV HCVA BN No-THC 9THC 9THC 9THC 8THC 5-THC BL 5-THC R-10THC BC R-THHC HCA BCA BC	् द द द द द द द द द द द द द द द द द द द	100 100 100 100 100 100 100 100	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% %	$\begin{array}{c} < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\$	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable				
BD HCV BTHCV BN XoTHC BN SW-THC STHC S-d10THC BL S-HHC R-d10THC BC R-d10THC BC R-HHC HCA BCA BLA BLA	् द द द द द द द द द द द द द द द द द द द	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% %	$\begin{array}{c} < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\$	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable				
BD HCV BTHCV HCVA BN So-THC 9THC 8THC S-ADOTHC BL S-HHC R-MHC R-ADOTHC BC R-HHC HCA BCA BLA STHCP	् द द द द द द द द द द द द द द द द द द द	100 100 100 100 100 100 100 100	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% %	$ \begin{array}{c} < 0.0 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 $	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable				
BD HCV HCV HCVA BTHCV HCVA BTHC 197HC 187HC SHC BTHC ISTHC BTHC BTHC ISTHC BTHC ISTHC BR-ROTHC BR-ROTHC BR-ROTHC BR-ROTHC BR-ROTHC BC BR-ADOTHC BC BR-HIC HCA BCA BLA BOTHCP	् द द द द द द द द द द द द द द द द द द द	LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ LOQ	0.0077 0.0077		% %	$ \begin{array}{c} < 0.0 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 $	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable				
BG BD HCV BTHCV HCVA BN 280 BN SBN BN SBN SBN SBN SBN SG10THC BL SC-HIC R-AIOTHC BR HCA BCA BIA BTHCO BTHCO BTHCO	्	100 100 100 100 100 100 100 100	0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077 0.0077		% %	$ \begin{array}{c} < 0.0 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 \\ < 0.1 $	0077 0077 0077 0077 0077 0077 0077 007	Acceptable Acceptable				

ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure: % - Percent





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			La	boratory	Quality Con	trol Results		
J AOAC 2015 V98-6					Bat	tch ID: 2307048		
Sample Duplicate					Sam	ple ID: 23-005280	-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	<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	
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	2.33	2.55	0.077	%	9.23	< 20	Acceptable	
CBGA	0.0839	0.0896	0.077	%	6.61	< 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	16.3	17.3	0.077	%	6.01	< 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	39.9	41.9	0.077	%	5.06	< 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	26.9	26.8	0.077	%	0.429	< 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	0.151	0.161	0.077	%	6.30	< 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	
d9THCP	<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	

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

Units of Measure:

% - Percent





Report Number:	23-005280/D003.R000
Report Date:	05/08/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	05/02/23 14:54







23-005280/D003.R000 **Report Number: Report Date:** 05/08/2023 **ORELAP#:** OR100028 **Purchase Order:** 05/02/23 14:54 **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.

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 Page 9 of 9

 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

SD230329-008 page 1 of 2

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

sample 03DTST224_AMBER_D8 Distillate



QA Testing

Sample ID SD230329-008 (71349) Matrix Concentrate (Inhalable Cannabis Good)

Tested for The Hemp Collect Sampled -Received Mar 28, 2023 Analyses executed CAN+, RES, MIBIG, MTO, PES, HME, FVI

Laboratory note: The estimated concentration of the unknown peak in the sample is 660% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC, (+)d8-THC is a different compound from the main (-)d8-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC and d9-THC is problematic for the scientific community as a whole. PhormLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 94.56%.

Reported Apr 05, 2023

CAN+ - Cannabinoids Analysis

Analyzed Apr 04, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **3.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	94.56	945.60
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			94.56	945.60
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids			94.56	945.60

HME - Heavy Metals Detection Analysis

Analyzed Apr 04, 2023 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.0005	ND	0.2	Cadmium (Cd)	3.0e-05	0.0005	ND	0.2
Mercury (Hg)	1.0e-05	0.0001	ND	0.1	Lead (Pb)	1.0e-05	0.00125	ND	0.5

MIBIG - Microbial Testing Analysis

Analyzed Mar 31, 2023 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram
Aspergillus fumigatus	ND	ND per 1 gram	Aspergillus flavus	ND	ND per 1 gram
Aspergillus niger	ND	ND per 1 gram	Aspergillus terreus	ND	ND per 1 gram

MTO - Mycotoxin Testing Analysis

Analyzed Apr 04, 2023 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 05 Apr 2023 10:13:00 -0700



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SD230329-008 page 2 of 2

QA Testing

PES - Pesticides Screening Analysis

Analyzed Apr 04, 2023 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

RES - Residual Solvents Testing Analysis

Analyzed Apr 04, 2023 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND	5000.0	Butane (But)	0.4	40.0	ND	5000.0
Methanol (Metha)	0.4	40.0	ND	3000.0	Ethylene Oxide (EthOx)	0.4	0.8	ND	1.0
Pentane (Pen)	0.4	40.0	ND	5000.0	Ethanol (Ethan)	0.4	40.0	ND	5000.0
Ethyl Ether (EthEt)	0.4	40.0	ND	5000.0	Acetone (Acet)	0.4	40.0	ND	5000.0
Isopropanol (2-Pro)	0.4	40.0	ND	5000.0	Acetonitrile (Acetonit)	0.4	40.0	ND	410.0
Methylene Chloride (MetCh)	0.4	0.8	1.0	1.0	Hexane (Hex)	0.4	40.0	ND	290.0
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000.0	Chloroform (Clo)	0.4	0.8	ND	1.0
Benzene (Ben)	0.4	0.8	ND	1.0	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1.0
Heptane (Hep)	0.4	40.0	ND	5000.0	Trichloroethylene (TriClEth)	0.4	0.8	ND	1.0
Toluene (Toluene)	0.4	40.0	ND	890.0	Xylenes (Xyl)	0.4	40.0	ND	2170.0

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Mar 30, 2023 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
>1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
>1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

UI Not Identified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected NUCU. Above upper limit of linearity >ULCU. Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 05 Apr 2023 10:13:00 -0700



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1 This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "os received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evolution unless explicitude, state or including and accordance with federal or should not be upon request.





Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

_ _ _ _ _ _ _ _ _

Customer:	IHC LLC
Product identity:	01LIR209_PJ
Client/Metrc ID:	
Laboratory ID:	23-000690-0009

Summary

Analyte	Result (%)			
CBD-A	60.0	CBD-A	CBD-Total	53.1%
CBDV-A	9.84	CBDV-A		
CBC-A	2.61	CBC-A	THC-Total	2.28%
THC-A	2.48	• THC-A		
CBG-A	1.01	CBG-ATHCV-A	(Reported in pe	rcent of total sample)
THCV-A	0.543	 CBD 		
CBD	0.479	• CBG		
CBG	0.155	 Δ9-THC 		
∆9-THC	0.103			

Residual Solvents:

Analyte	Result (µg/g)	Limits (µg/g)	Status
-Butane	1890		
Butanes (sum)	1890	5000	pass

Pesticides:

Analyte	Result (mg/kg)	Limits (mg/kg)	Status
Bifenthrin	0.186		

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Metals:

Less than LOQ for all analytes.

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_ _ _ _

I



IHC LLC

825 NW 16th Ave Portland Oregon 97209

01LIR209_PJ

23-000690-0009

.

No

20 °C

ramos

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



Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16



Sample Results

Potency	Method: J AOAC 20)15 V98-6 (mod	d) ^p Units %	Batch: 2300599	Analyze: 1/19/23	7:28:00 AM
Analyte	As Dry		Notes			
	Received wei	-				CBD-A
CBC	< LOQ	0.0701				 CBDV-A
CBC-A	2.61	0.0701				CBC-A
CBC-Total	2.29	0.132				THC-A
CBD	0.479	0.0701				CBG-A
CBD-A	60.0	0.701				THCV-A
CBD-Total	53.1	0.685				CBD
CBDV	< LOQ	0.0701				 CBG Δ9-THC
CBDV-A	9.84	0.0701				Δ9-THC
CBDV-Total	8.53	0.131				
CBE	< LOQ	0.0701				
CBG	0.155	0.0701				
CBG-A	1.01	0.0701				
CBG-Total	1.04	0.131				
CBL	< LOQ	0.0701				
CBL-A	< LOQ	0.0701				
CBL-Total	< LOQ	0.132				
CBN	< LOQ	0.0701				
CBT	< LOQ	0.0701				
Δ10-THC-9R	< LOQ	0.0701				
∆8-THC	< LOQ	0.0701				
∆8-THCV	< LOQ	0.0701				
∆9-THC	0.103	0.0701				
exo-THC	< LOQ	0.0701				
THC-A	2.48	0.0701				
THC-Total	2.28	0.132				
THCV	< LOQ	0.0701				
THCV-A	0.543	0.0701				
THCV-Total	0.477	0.131				
Total Cannabinoids	77.2					

www.columbialaboratories.com 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 333-007-0410 OAR 333-007-0430





Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

Solvents	Method:	Residu	al Solv	ents by	GC/MS ^þ	Units	µg/g E	Batch 2	300691	Analyz	ze 01/2	23/23 (03:03 PM
Analyte	Result	Limit	s LOQ	Status	Notes	Analy	te		Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Buta	anol		< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Met	hylbutane		< LOQ		200		
						· ·	ntane)						
2-Methylpentane	< LOQ		30.0			-	panol (IPA		< LOQ	5000	200	pass	
2,2-Dimethylbutane	< LOQ		30.0			,	methylproj pentane)	oane	< LOQ		200		
2,3-Dimethylbutane	< LOQ		30.0			· ·	hylpentane	9	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Aceto			< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass			es (sum)		1890	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass			acetate		< LOQ	5000	200	pass	
Ethyl benzene	< LOQ		200	•		Ethyl			< LOQ	5000	200	pass	
Ethylene glycol	< LOQ	620	200	pass		•	ne oxide		< LOQ	50.0	20.0	pass	
Hexanes (sum)	< LOQ	290	150	pass		Isopro	pyl acetate	e	< LOQ	5000	200	pass	
Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass		m,p-X	ylene		< LOQ		200		
Methanol	< LOQ	3000	200	pass		Methy	lene chlori	de	< LOQ	600	60.0	pass	
Methylpropane (Isobutane)	< LOQ		200			n-Buta	ane		1890		200		
n-Heptane	< LOQ	5000	200	pass		n-Hex	ane		< LOQ		30.0		
n-Pentane	< LOQ		200			o-Xyle	ene		< LOQ		200		
Pentanes (sum)	< LOQ	5000	600	pass		Propa	ne		< LOQ	5000	200	pass	
Tetrahydrofuran	< LOQ	720	100	pass		Tolue	ne		< LOQ	890	100	pass	
Total Xylenes	< LOQ		400			Total 2 benze	Xylenes ar ne	nd Ethyl	< LOQ	2170	600	pass	
Pesticides N	lethod: AO	AC 200	7.01 &	EN 156	62 (mod) [¢]	Units	mg/kg E	Batch 2	300687	Analy	ze 01/2	23/23 ()1:15 PM
All compounds on the	attached she	et were	found to	be <lo< td=""><td>Q except th</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></lo<>	Q except th								
Analyte	Result	Limit	s LOQ	Status	Notes	Analy	te		Result	Limits	LOQ	Status	Notes
Bifenthrin	0.186		0.100										
Metals													
Analyte	R	esult	Limits	Units	LOQ	Batch	Analyze	ed Meth	od			St	atus Notes
Arsenic	<	LOQ	0.200	mg/kg	0.0791	2300594	01/18/23	3 AOAC	2013.06	(mod.) ^p		ра	SS
Cadmium	<	LOQ	0.200	mg/kg	0.0791	2300594	01/18/23	3 AOAC	2013.06	(mod.) ^p		pa	ss
Lead	<	LOQ	0.500	mg/kg	0.0791	2300594	01/18/23	3 AOAC	2013.06	(mod.) ^p		pa	ss
Mercury	<	LOQ	0.100	mg/kg	0.0395	2300594	01/18/23	3 AOAC	2013.06	(mod.) ^þ		ра	SS

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





 Report Number:
 23-000690/D025.R000

 Report Date:
 01/24/2023

 ORELAP#:
 OR100028

 Purchase Order:
 01/17/23 14:16

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

μg/g = Microgram per gram mg/kg = Milligram per kilogram = parts per million (ppm) % = Percentage of sample % wt = μg/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager

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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

6	Columbia
6	ADDRATORIES

P2320 Multi-Residue Pesticide Profile Cannabis

Analyte	LOQ (mg/kg)	
2,4-D	0.1	
Abamectin	0.1	
Acephate	0.2	
Acequinocyl	0.2	
Acetamiprid	0.1	
Acetochlor	0.2	
Acrinathrin	0.1	
Alachlor	0.1	
Aldicarb	0.1	
Aldoxycarb	0.1	
Aldrin	0.1	
Ametoctradin	0.1	
Ametryn	0.1	
Anilazine	0.1	
Aspon	0.1	
Asulam	0.1	
Atrazine	0.1	
Atrazine-desethyl	0.1	
Azinphos-ethyl	0.1	
Azinphos-methyl	0.1	
Azoxystrobin	0.1	
Benalaxyl	0.1	
Bendiocarb	0.1	
Benoxacor	0.1	
Bensulide	0.1	
Bentazon	0.1	
Bifenazate	0.1	
Bifenox	0.1	
Bifenthrin	0.1	
Binapacryl	0.1	
Boscalid	0.1	
Bromacil	0.1	
Bromophos-ethyl	0.1	
Bromopropylate	0.1	
Bromoxynil	0.1	
Bupirimate	0.1	
Buprofezin	0.1	
Butachlor	0.1	
Butylate	0.1	
Cadusafos	0.1	
Captan	0.2	
Carbaryl	0.1	
Carbendazim	0.1	
Carbofuran	0.1	
Carbofuran 3-hydroxy	0.1	
Carbophenothion	0.1	Ì
Carbophenothion-methyl	0.1	
Carboxin	0.1	

Gainabio				
Analyte	LOQ (mg/kg)			
Chlorantraniliprol	0.1			
Chlordane, cis-	0.1			
Chlordane, trans-	0.1			
Chlorfenapyr	0.1			
Chlorfenvinphos	0.1			
Chlorobenzilate	0.1			
Chlorpyrifos-ethyl	0.1			
Chlorpyrifos-methyl	0.1			
Chlorthal-dimethyl (Dacthal)	0.1			
Clethodim	0.1			
Clethodim sulfone	0.1			
Clethodim sulfoxide	0.1			
Clofentezine	0.1			
Clomazone	0.1			
Clopyralid	0.1			
Clothianidin	0.1			
Coumaphos	0.1			
Crotoxyphos	0.1			
Cyanofenphos	0.1			
Cyanophos	0.1			
Cyantraniliprole	0.1			
Cyazofamid	0.1			
Cyfluthrin	0.1			
Cyhalothrin, lambda	0.1			
Cymoxanil	0.1			
Cypermethrin	0.1			
Cyprodinil	0.1			
DDD, o,p'-	0.1			
DDD, p,p'-	0.1			
DDE, o,p'-	0.1			
DDE, p,p'-	0.1			
DDT, o,p'-	0.1			
DDT, p,p'-	0.1			
DEET	0.1			
Deltamethrin	0.1			
Demeton-S	0.1			
Demeton-s-methyl	0.1			
Demeton-S-methyl-sulfone	0.1			
Desmedipham	0.1			
Diazinon	0.1			
Dicamba	0.1			
Dichlofenthion	0.1			
Dichlofluanid	0.1			
Dichlorbenzamid	0.1			
Dichlorvos	0.1			
Diclofop	0.1			
Diclofop-methyl	0.1			
Dicrotophos	0.1			

Analyte	LOQ (mg/kg)
Dieldrin	0.1
Diethofencarb	0.1
Difenoconazol	0.1
Diflubenzuron	0.1
Diflufenzopyr	0.1
Dimethenamid	0.1
Dimethoat	0.1
Dimethomorph	0.1
Dinoseb	0.1
Dinotefuran	0.1
Dioxathion	0.1
Diphenamid	0.1
Diphenylamine (DPA)	0.1
Disulfoton	0.1
Disulfoton-sulfone	0.1
Disulfoton-Sulfoxide	0.1
Diuron	0.1
DNOC	0.1
Edifenphos	0.1
Endosulfan (alpha isomer)	0.1
Endosulfan (beta isomer)	0.1
Endosulfan-sulfate	0.1
Endrin	0.1
EPN	0.1
EPTC	0.1
Esfenvalerate/Fenvalerate	0.1
Ethiofencarb	0.1
Ethion	0.1
Ethofumesate	0.1
Ethoprophos	0.1
Etofenprox	0.1
Etoxazole	0.1
Etrimfos	0.1
Famoxadone	0.1
Famphur	0.1
Fenamiphos	0.1
Fenamiphos-Sulfone	0.1
Fenamiphos-Sulfoxide	0.1
Fenazaquin	0.1
Fenbuconazole	0.1
Fenhexamid	0.1
Fenobucarb	0.1
Fenoxycarb	0.1
Fenpropathrin	0.1
Fensulfothion	0.1
Fenthion	0.1
Fenuron Fipronil	0.1

LOQ= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

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Updated: 09.12.2022

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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

6	Columbia
-	LABORATORIES
-	W Witten it the trey

P2320 Multi-Residue Pesticide Profile Cannabis

Analyte	LOQ (mg/kg)
Flonicamid	0.1
Fluazifop	0.1
Fluazinam	0.1
Flucythrinate	0.1
Fludioxonil	0.1
Flufenacet	0.1
Flumioxazin	0.1
Fluopicolide	0.1
Fluopyram	0.1
Fluoxastrobin	0.1
Flupyradifurone	0.1
Fluridone	0.1
Fluroxypyr	0.1
Fluthiacet-methyl	0.1
Flutolanil	0.1
Flutriafol	0.1
Fluvalinate	0.1
Fluxapyroxad	0.1
Fomesafen	0.1
Formetanate	0.1
Furathiocarb	0.1
Haloxyfop	0.1
Heptachlor	0.1
Heptachlor epoxide	0.1
Hexaconazole	0.1
Hexazinone	0.1
Hexythiazox	0.1
Hydropene	0.1
Imazalil	0.1
Imazethapyr	0.1
Imidacloprid	0.1
Indaziflam	0.1
Indoxacarb	0.1
Iprobenfos	0.1
Iprodion	0.1
Isobenzan	0.1
Isofenphos	0.1
Isofenphos-methyl	0.1
Isofenphos-oxon	0.1
Isoprocarb	0.1
Isoprothiolane	0.1
Isoproturon	0.1
Isoxaben	0.1
Kresoxim-methyl	0.1
Lindane	0.1
Linuron	0.1
Malaoxon	0.1
Malathion	0.1

Cannadis							
Analyte	LOQ (mg/kg)						
Mandipropamid	0.1						
MCPA	0.1						
MCPB	0.1						
MCPP	0.1						
Mecabarm	0.1						
Mepanipyrim	0.1						
Mesotrione	0.1						
Metalaxyl	0.1						
Methamidophos	0.1						
Methiocarb	0.1						
Methiocarb sulfone	0.1						
Methiocarb sulfoxide	0.1						
Methomyl	0.1						
Methoxyfenozide	0.1						
Metolachlor	0.1						
Metolcarb	0.1						
Metrafenone	0.1						
Mevinphos	0.1						
MGK 264	0.1						
Molinat	0.1						
Monocrotophos	0.1						
Monolinuron	0.1						
Myclobutanil	0.1						
Naled	0.1						
Napropamide	0.1						
Neburon	0.1						
Norflurazon	0.1						
Novaluron	0.1						
Omethoat	0.1						
Oryzalin	0.1						
Oxadiazon	0.1						
Oxadixyl	0.1						
Oxamyl	0.1						
Oxamyl-oxime	0.1						
Oxychlordane	0.1						
Oxydemeton-Methyl	0.1						
Oxyfluorfen	0.1						
Paclobutrazol	0.1						
Paraoxon-ethyl	0.1						
Paraoxon-methyl	0.1						
Parathion-methyl	0.1						
Penconazole	0.1						
Pendimethalin	0.1						
Penflufen	0.1						
Penthiopyrad	0.1						
Permethrin	0.1						
Perthane	0.1						
Phenmedipham	0.1						

Page 2 of 3

Analyte	LOQ (mg/kg)
Phenothrin	0.1
Phenthoate	0.1
Phorate	0.1
Phorate-Sulfone	0.1
Phorate-Sulfoxide	0.1
Phosalone	0.1
Phosmet	0.1
Phosphamidon	0.1
Phoxim	0.1
Pinoxaden	0.1
Piperonyl Butoxide	0.1
Pirimicarb	0.1
Pirimiphos-ethyl	0.1
Pirimiphos-methyl	0.1
Prallethrin	0.1
Prochloraz	0.1
Procymidone	0.1
Profenofos	0.1
Promecarb	0.1
Prometon	0.1
Prometryn	0.1
Propachlor	0.1
Propamocarb	0.1
Propanil	0.1
Propazine	0.1
Propetamophos	0.1
Propham	0.1
Propiconazole	0.1
Propoxur	0.1
Propyzamide	0.1
Prothiofos	0.1
Pyraclostrobin	0.1
Pyraflufen Ethyl	0.1
Pyrazophos	0.1
Pyrethrin	0.1
Pyridaben	0.1
Pyrimethanil	0.1
Pyriproxifen	0.1
Pyroxasulfone	0.1
Pyroxsulam	0.1
Quinalphos	0.1
Quinclorac	0.1
Quinoxyfen	0.1
Quintozene(PCNB)	0.2
Quizalofop	0.1
Resmethrin	0.1
Rotenone	0.1
Saflufenacil	0.1

Updated: 09.12.2022

LOQ= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

6	Columbia
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P2320 Multi-Residue Pesticide Profile Cannabis

Analyte	LOQ (mg/kg)
Sebuthylazin	0.1
Sethoxydim	0.1
Simazine	0.1
Simetryn	0.1
Spinetoram J/L	0.1
Spinosyn A/D	0.1
Spirodiclofen	0.1
Spiromesifen	0.1
Spirotetramat	0.1
Spiroxamine	0.1
Sulfentrazone	0.1
Sulfotep	0.1
Sulfoxaflor	0.1
Sulprofos	0.1
Tebuconazole	0.1
Tebufenozide	0.1
Terbufos	0.1
Terbuthylazine	0.1
Terbutryn	0.1
Tetrachlorvinphos	0.1
Tetraconazole	0.1
Tetramethrin	0.1
Thiabendazol	0.1
Thiabendazol-5-hydroxy	0.1
Thiacloprid	0.1
Thiamethoxam	0.1
Thiobencarb	0.1
Thiodicarb	0.1
Thiometon	0.1
Thiophanate-methyl	0.2
Tolfenpyrad	0.1
Tolylfluanid	0.1
Triadimefon	0.1
Triadimenol	0.1
Triazophos	0.1
Trifloxystrobin	0.1
Triflumizole	0.1
Triticonazole	0.1
Zoxamid	0.1

LOQ= Limit of Quantitation mg/kg= milligram per kilogram (ppm)

Updated: 09.12.2022

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

olumbia ABORATORIES s A Hermonia Company

Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Revision: 4.00 Controlit: OF025 Rev 00/24/2021 Eff: 03/04/2021 ORELAPID: OR00028

100000000000000000000000000000000000000	0.1-					. 1	icaliya	is Neg	ustie	d					O Mambers		
Company: The Hemp Collect Contact: Kyle@thehempoor Street: 431 NW Handers S City: Portland Issue I Email Results: dropbox (IH Ph: (61) bUB164 □ Feillerutt Isling (If different): (0el@thehe	NIECT.CO t UF apr fC) s (1	97209	a - OR 59 comparada	sticide Multi-Nesidue - 375 compounds		sidiual Solveres	olitare & Valer Activity		icros Yosel and Meld	C.Coll and Total Diditoria	stats	E		Projec Pro Custom I Report 1	a Number: sect Nerre: teporting: o State - [] Mil ed time: \$\vec{M} 5 [] 3 [] 2 2	TRIC or Other: Business Day Standard Tumansund Business Day Rish Tumansund* Business Day Rish Tumansund* Check for molikibility	
Lab 10 Chern Szenple Identification	Care	Time	Pesticides	Featible	Vatericy	- A-	Moliture	Tuppered	Micros Ye	Micros C.	Heavy Netals	Weutbers	Dther	Sample Type 1	Weight (Units)	Comments/Wetrs ID	
1 01LIR209_LB				X	x	X					x			0			
2 01LIR209_KC				×	X	x				1	x			С	1 <u>.</u>		
3 01LIR209_FV			- 5	x	x	X					×			C			
4 01LIR209_WW				x	x	x					x			C	(
5 01LIR209_98				х.	X	x					х			C			
8 01LIR209_BO				x	x	x					x	-		C			
7 01LIR209_LT	1	-	\vdash	x	x	x	-		-	-	x		-	C	1		
8 01LIR209 RC	-	-		x	x	x			-	-	x	-	-	C			
9 01LIR209 PJ		-	\vdash	x	x	x	-	-	-	-	x	-	-	С			
10 01LIR209 CJ	-	-		x	x	x				-	x			c	-		
Relegation by:	Oute	Tirse	3	12	3 8	hearted	Br:	-		p	100	Te	na.			Lab Une Only:	
Kyle Farook	1/17	11:00 4	- for a fair of the second sec						1.17	.15	11	0			or Differending		
132	1.17	1337	R35							807	23	191	6	Somple in D Cash j	Samule in good condition: Vest No D'Cash D'Cbeck D'CC Net: Freilag statage:		

+ - Sample Type Codes: Vegetation (V) ; isolates (S) ; Estimati/Concentrate (C); Techare/Topical (T); Edible (E); Beverage (B)

whe was a sum down with the corrections of service associated with the COC. By April ("Adiopothed by" you are opticing to down service orgity interactive Calantics Automatics with timing requirements carations saving A: (NOR) 254-2794 7 Hox: (NOR) 252-3452

12422 W Whiteler Way Authority OM 87280

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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

olumbia ROPATORIES A Torologies Children of

Hemp / Cannabis Usable / Extract / Finished Products Chain of Custody Record

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 05/04/2021

CRELAPID: OR100028

-							A	naiysi	is Reg	ueste	đ					0 Number:	
21 12 13 14	The Hemp Collect Contact: kyleis/thehempox 431 NW Flanders S Pretand Sealer Email Results: dropbox (IF c (61) 505154 [] Fx Result ing (f different) joel (Sthehem	Illect.co UF _{Ze} : C)	97209	1-OIS9 composeds	table Multi Residue - 179 compounds		estitusi Solventa	Acidstate & Watter Authory		Acros: Yearst and Mode	Kou: E.Cohand Total Cellors	dah.			Projec Pro Cuttorn P Report to	n Number: lect Name: leporting: s State - [] WE s State - [] State - [] WE s State - [] St	
tab ID	Client Sample Identification 01LIR209 OGK	Dete	Titrel	Pretioder	Preside	Potency	Kenthari	Moisture	Terpartes	Micros W	Mou: E	Meany Matahi	Mycotopin	Officer	Semple Type 1	Weight (Units)	Comments/Wetro ID
	01LIR209_Shaolin	<u> </u>		-	x	x	x		-	_	_	×		-	c		
	01LIR209_Japhy	-	-	-	x	X	x		-	_	_	x	-		c		
	01LIR209_PP			-	1x	x	x	-	-	-	-	x	-	-	c		
	01LIR209_MT	_	-		x	×	x		-	_	-	x		-	c		
51	01LIR209_M1	-		-	x	x	1x	-				x			č		
	01LIR209_SP	-	-	-	-	×	x		-	_	_	x	-		c		
2.11	01LIR209_Sour G		-		X	x	x	_	_			x			c		
	01LIR209_500 G	-			-				-	_	_	10. I	-		c		
					×	×	×			_		x	_		0		
10	01LIR209_RGSP				×	x	×	_		_	_	x			~		-
Relegabled by: Date Time			_	1	7.8	entered	₽¥:			-	et ar		ma:		-	Lais Use Only:	
ĸy	le Farcok	1/17	11:00 A		2	2	-				1+1	1.15	11	L P			es D No. Terry (*C): 20. 2
	12	107	1335		1	3/2	6				011	1/13	IK)	4	Serople in good constition: () find () find () () () () () () () () () () () () ()		e: Cl Simij Cl No

+ - Sample Type Codec: Vagetation (V) ; holatin (5) ; totract/Concentrate (C); Tincture/Topical (1); Edible (C); Beverage (8)

ten for service to accordance with the current tensor of service associated with the COC. In signing "Autoprotectly" sets on agreeing to how armit amples a devoted to Columbus Laboratories with a long reparationed conductor of open 13423 Mi Whiteler Wee P. (503) 254-1784 | Jac. (503) 254-1452

Portland, OR 97233

info@eolurnikistakuralurler.com

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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

olumbia BORATORIES A Texasian Company

Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Revision: 4.00 Control®: CF025 Rev 02/24/2021 Eff: 03/04/2021 OFFELAPID: ORD0028

1.11.12006-1114209	22					. 1	(ralys	is fleq	aiethe	d	111			PC	3 Number:	
Content: The Hemp Collect Content: Kyleterthehempoo Street: 431 NW Flanders st City: Portland State: Benail Results: dropbox (IH Ph; (b1) 505154 Fre Results Illing (* different): joel (Sthehem	(lect.co <u>O</u> ⊨ _{Ap} : C)	97209	s - OKS0 compounds	Nuto-Residue - 379 compounds		oldual Solverts	sture & Water Activity		facto: Veast and Mold	kets: E. Dolf and Tetal Dolfform	AN Metals	50		Fra Costen F Report to	Assorting: A State - C ME addine: 2010 11 12 12 12 12 12 12 12 12 12	TRC or [] Other: Indiaen Day Standard Tumaround Indiaen Day Ruth Tumaround* Animets Day Ruth Tamaround* Netli Air outlishility
Lab 10 Client Sample Identification 1 01LIR209_TK	Date	Time	Particides	K Perticide 1	× Potency	Festure	Modular	and all	Mixtue V	MINER C	M Hanny Nd	Mycotasies	Other	Sample Type II	weght (Units)	Dorements/Webre1D
2 01LIR209 STs				×	×	1×	-	-	_		x		_	č		
		-		-	-	-	_	-	_	_				ě l	1	
3 01LIR209_CS				x	×	x					x			G		
4 01LIR209_PB				x	x	×			1	1.5	x	1.1		C.		
5																
6													-			
7			-	-	-	1		-	-	-		-	-			
8	-	-	-	-	-	-		-	-	-	-		-			
9	-	-	-	-	-	+	-	-	-	-	-	-	-			
10		-	-	-	-	-	-	-	-	-	-		-			
The imputched live	Dele	Time	-	1		1		-	-	100	ité	Tr	-			Lab Line Ciply:
Kyle Farook	1/17	11:00 A	-	6	2	PERMIT	PY.		_		-			ET Shirts	Color.	er [] Client drop
hyle railyon	uni -	11.007		1	2	-				-	-13	111	4			1 D No - Temp (*C); 2 /
232	1.17	1336		(UB.	5	_	-	_	04	1/13	141	6	Sample is Clock [good candition	s CI Ves) CI No

1 - Sample Type Codes: Vegetation (V) ; indiates (5) ; Extract/Concentrate (C) ; Tincharu/Topical (T) ; Edible (E) ; Deverage (5)

ers agreeing is there are a ophi admittato Columbia Indee anto white any operation and another an approver for action is approximate with the approximate for a foreign approximate for the title COC. By approx "Arbeyt Arbeyt Ar P. (300) 254-1264 (Fox (300) 254-1452

12425 Att Hiteliter Way Personal, OK 622281

Info@columbid.com/ks.com

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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

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

J AOAC 2015 V98	-6				В	atch ID:	23005	99		
aboratory Contr	ol Sample									
Analyte	LCS	Result	Spike	Units	% Rec		Limits		Evaluation	Notes
CBDVA	2	0.104	0.100	%	104	80.0	-	120	Acceptable	
CBDV	2	0.110	0.106	%	104	80.0	-	120	Acceptable	
CBE	2	0.108	0.105	%	103	80.0	-	120	Acceptable	
CBDA	1	0.0963	0.096	%	100	90.0	-	110	Acceptable	
CBGA	1	0.0966	0.096	%	100	80.0	-	120	Acceptable	
CBG	1	0.100	0.099	%	102	80.0	-	120	Acceptable	
CBD	1	0.0970	0.097	%	99.7	90.0	-	110	Acceptable	
THCV	2	0.108	0.106	%	102	80.0	-	120	Acceptable	
d8THCV	2	0.109	0.103	%	106	80.0	-	120	Acceptable	
THCVA	2	0.103	0.099	%	104	80.0	-	120	Acceptable	
CBN	1	0.103	0.102	%	101	80.0	-	120	Acceptable	
exo-THC	2	0.101	0.097	%	104	80.0	-	120	Acceptable	
d9THC	1	0.112	0.105	%	107	90.0	-	110	Acceptable	
d8THC	1	0.0963	0.100	%	95.8	90.0	-	110	Acceptable	
CBL	2	0.109	0.104	%	105	80.0	-	120	Acceptable	
d10THC	1	0.0474	0.047	%	100	80.0	-	120	Acceptable	
CBC	2	0.107	0.104	%	103	80.0	-	120	Acceptable	
THCA	1	0.0946	0.095	%	99.6	90.0	-	110	Acceptable	
CBCA	2	0.105	0.103	%	102	80.0	-	120	Acceptable	
CBLA	2	0.109	0.105	%	104	80.0	-	120	Acceptable	
СВТ	2	0.110	0.105	%	104	80.0	-	120	Acceptable	
Method Blank	-									
Analyte		Result	LOQ	-	Units		Limits		Evaluation	Notes
CBDVA		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
CBDV		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
CBE		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
CBDA		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
CBGA		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
CBG		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
CBD THCV		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
d8THCV		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%		0.077		Acceptable	
THCVA CBN		<loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td></td><td></td><td>Acceptable</td><td></td></loq<>	0.077		%				Acceptable	
END-THC		<loq <1.00</loq 	0.077		%		0.077		Acceptable Acceptable	
d9THC		1		<u> </u>						
		<loq <1.00</loq 	0.077		%		0.077		Acceptable Acceptable	
CBL		<loq< td=""><td>0.077</td><td><u> </u></td><td>%</td><td></td><td>0.077</td><td></td><td></td><td></td></loq<>	0.077	<u> </u>	%		0.077			
LBL 110THC		<loq< td=""><td>0.077</td><td><u> </u></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable Acceptable</td><td></td></loq<>	0.077	<u> </u>	%		0.077		Acceptable Acceptable	
		<100	0.077		%		0.077			
ТНСА					, -				Acceptable	
CBCA		<loq <loq< td=""><td>0.077</td><td></td><td>%</td><td></td><td>0.077</td><td></td><td>Acceptable</td><td></td></loq<></loq 	0.077		%		0.077		Acceptable	
CBLA		<100	0.077	<u> </u>	%		0.077		Acceptable Acceptable	
UDLA			0.077		%		0.077		Acceptable	
СВТ		<loq< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></loq<>								

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

Units of Measure: % - Percent





Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

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

			La	boratory	Quality Cont	rol Results					
J AOAC 2015 V98-6					Bat	ch ID: 2300599					
Sample Duplicate		Sample ID: 23-000690-0001									
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes			
CBDVA	0.234	0.234	0.077	%	0.0872	< 20	Acceptable				
CBDV	<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				
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	54.6	54.7	0.077	%	0.322	< 20	Acceptable				
CBGA	1.61	1.61	0.077	%	0.0614	< 20	Acceptable				
CBG	0.100	0.102	0.077	%	1.57	< 20	Acceptable				
CBD	0.888	0.922	0.077	%	3.66	< 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	<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				
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	0.263	0.260	0.077	%	1.28	< 20	Acceptable				
d8THC	<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				
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				
THCA	3.97	3.97	0.077	%	0.128	< 20	Acceptable				
CBCA	2.66	2.63	0.077	%	1.28	< 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				
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				

ND - None Detected at or above MRL RPD - Relative Percent Difference

LOQ - Limit of Quantitation

Units of Measure:

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<u>www.columbialaboratories.com</u> Page 12 of 16
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.
Tester exception with 0.1 the exception of the samples are received by the laboratory.





Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

Revision: 2 Document ID: 7087 Legacy ID: CFL-E33Effective:

	la	borator	/ Ouali	ity Contro	l Results			Legacy II	D. OFL-	E33Effective:
Residual Solvents		Deruter	quan		. nesuns	Bat	tch ID:	2300691		
Method Blank					Laborator	y Control S	ample			
Analyte	Result		LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes
Propane	ND	<	200		547	572	μg/g	95.6 6	60 - 120	
Isobutane	ND	<	200		701	731	µg/g	95.9 6	50 - 120	
Butane	ND	<	200		678	731	µg/g	92.7 6	50 - 120	
2,2-Dimethylpropane	ND	<	200		893	936	µg/g	95.4 6	50 - 120	
Methanol	ND	<	200		1580	1620	µg/g	97.5 6	50 - 120	
Ethylene Oxide	ND	<	30		55	56.2	µg/g	97.9	50 - 120	
2-Methylbutane	ND	<	200		1520	1610	µg/g	94.4 6	50 - 120	
Pentane	ND	<	200		1520	1600	µg/g	95.0 6	50 - 120	
Ethanol	ND	<	200		1610	1610	µg/g	100.0 7	70 - 130	
Ethyl Ether	ND	<	200		1560	1630	µg/g	95.7 6	50 - 120	
2,2-Dimethylbutane	ND	<	30		164	171	µg/g	95.9 6	50 - 120	
Acetone	ND	<	200		1560	1630	µg/g	95.7 6	50 - 120	
2-Propanol	ND	<	200		1670	1620	µg/g	103.1 6	50 - 120	
Acetonitrile	ND	<	100		475	498	µg/g	95.4 6	50 - 120	
2,3-Dimethylbutane	ND	<	30		160	171	µg/g	93.6	50 - 120	
Dichloromethane	ND	<	60		476	483	µg/g	98.6	50 - 120	
2-Methylpentane	ND	<	30		161	168	µg/g	95.8 6	50 - 120	
3-Methylpentane	ND	<	30		146	167	µg/g	87.4 6	50 - 120	
Hexane	ND	<	30		208	182	µg/g	114.3 6	50 - 120	
Ethyl acetate	ND	<	200		1570	1610	µg/g	97.5 6	50 - 120	
2-Butanol	ND	<	200		1660	1600	µg/g	103.8 6	50 - 120	
Tetrahydrofuran	ND	<	100		474	483	µg/g	98.1 6	50 - 120	
Cyclohexane	ND	<	200		1540	1610	µg/g	95.7 6	50 - 120	
Benzene	ND	<	1		5.3	5.02	µg/g	105.6	50 - 120	
Isopropyl Acetate	ND	<	200		1670	1620	µg/g	103.1 6	50 - 120	
Heptane	ND	<	200		1500	1610	µg/g	93.2 6	50 - 120	
1,4-Dioxane	ND	<	100		475	491	µg/g	96.7 6	50 - 120	
2-Ethoxyethanol	ND	<	30		316	181	µg/g	174.6	50 - 120	Q1
Ethylene Glycol	ND	<	200		698	484	µg/g	144.2 6	50 - 120	Q1
Toluene	ND	<	100		465	485	µg/g	95.9	50 - 120	
Ethylbenzene	ND	<	200		911	969	µg/g	94.0 6	60 - 120	
m,p-Xylene	ND	<	200		915	994	µg/g	92.1 6	50 - 120	
o-Xylene	ND	<	200		901	967	µg/g	93.2 6	50 - 120	
Cumene	ND	<	30		161	171	µg/g	94.2 6	50 - 120	

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 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 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





Revision: 2 Document ID: 7087

Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16

							Legacy ID	: CFL-E33Effective:
QC - Sample Duplicate						Sample ID	: 23-000690-0005	
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Accept/Fail	Notes
Propane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Isobutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Butane	1250	1160	200	µg/g	7.5	< 20	Acceptable	
2,2-Dimethylpropane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Methanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30	μg/g	0.0	< 20	Acceptable	
2-Methylbutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Pentane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2-Dimethylbutane	ND	ND	30	μg/g	0.0	< 20	Acceptable	
Acetone	ND	ND	200	μg/g	0.0	< 20	Acceptable	
2-Propanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2,3-Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60	µg/g	0.0	< 20	Acceptable	
2-Methylpentane	ND	ND	30	μg/g	0.0	< 20	Acceptable	
3-Methylpentane	ND	ND	30	μg/g	0.0	< 20	Acceptable	
Hexane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2-Butanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Tetrahydrofuran	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Benzene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200	μg/g	0.0	< 20	Acceptable	
Heptane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
1,4-Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2-Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Toluene	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
m,p-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o-Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30	µg/g	0.0	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL RPD - Relative Percent Difference

Units of Measure:

µg/g- Microgram per gram or ppm

LOQ - Limit of Quantitation

Q1 - Quality control result biased high. Only non-detect samples reported.

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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.
Test results results are used to the samples are used to the samples are used to the samples will be retained for a maximum of 30 days from the receipt date unless
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Report Number:	23-000690/D025.R000
Report Date:	01/24/2023
ORELAP#:	OR100028
Purchase Order:	
Received:	01/17/23 14:16



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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430





23-000690/D025.R000 **Report Number: Report Date:** 01/24/2023 **ORELAP#:** OR100028 **Purchase Order:** 01/17/23 14:16 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.

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410
 OAR 333-007-0430