



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



Report Number: 22-008555/D008.R002
Report Date: 07/29/2022
ORELAP#: OR100028
Purchase Order:
Received: 07/20/22 13:39

This is an amended version of report# 22-008555/D008.R001.
 Reason: Updated customer information.

Customer: ATLRx
Product identity: D8 - Pine. Exp.
Client/Metric ID: .
Laboratory ID: 22-008555-0002

Summary

Potency:

Analyte	Result (%)		
Δ8-THC	82.3	<ul style="list-style-type: none"> ● 8-THC ● 8-THCV ● CBT 	CBD-Total <LOQ
Δ8-THCV	0.292		THC-Total <LOQ
CBT	0.225		(Reported in percent of total sample)



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Customer: ATLRx
 875 North Main Street
 Alpharetta, Georgia 30009
 (USA)

Product identity: D8 - Pine. Exp.

Client/Metric ID: .

Sample Date:

Laboratory ID: 22-008555-0002

Evidence of Cooling: No

Temp: 31 °C

Relinquished by: Client

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^p		Units %	Batch: 2206283	Analyze: 7/22/22 10:11:00 PM
Analyte	As Received	Dry weight	LOQ	Notes	
CBC	< LOQ		0.0750		
CBC-A	< LOQ		0.0750		
CBC-Total	< LOQ		0.141		
CBD	< LOQ		0.0750		
CBD-A	< LOQ		0.0750		
CBD-Total	< LOQ		0.141		
CBDV	< LOQ		0.0750		
CBDV-A	< LOQ		0.0750		
CBDV-Total	< LOQ		0.140		
CBE	< LOQ		0.0750		
CBG	< LOQ		0.0750		
CBG-A	< LOQ		0.0750		
CBG-Total	< LOQ		0.140		
CBL	< LOQ		0.0750		
CBL-A	< LOQ		0.0750		
CBL-Total	< LOQ		0.141		
CBN	< LOQ		0.0750		
CBT	0.225		0.0750		
Δ8-THC	82.3		0.750		
Δ8-THCV	0.292		0.0750		
Δ9-THC	< LOQ		0.0750		
exo-THC	< LOQ		0.0750		
THC-A	< LOQ		0.0750		
THC-Total	< LOQ		0.141		
THCV	< LOQ		0.0750		
THCV-A	< LOQ		0.0750		
THCV-Total	< LOQ		0.140		
Total Cannabinoids	82.8				





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These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

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

Units of Measure

% = Percentage of sample

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

Approved Signatory

Derrick Tanner
General Manager



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

Laboratory Quality Control Results

JAOAC2015 V986									
Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	1	0.107	0.100	%	107	80.0	- 120	Acceptable	
CBDV	1	0.119	0.100	%	119	80.0	- 120	Acceptable	
CBE	1	0.106	0.100	%	106	80.0	- 120	Acceptable	
CBDA	1	0.0944	0.100	%	94.4	90.0	- 110	Acceptable	
CBGA	1	0.0930	0.100	%	93.0	80.0	- 120	Acceptable	
CBG	1	0.0978	0.100	%	97.8	80.0	- 120	Acceptable	
CBD	1	0.108	0.100	%	108	90.0	- 110	Acceptable	
THCV	1	0.108	0.100	%	108	80.0	- 120	Acceptable	
d8THCV	1	0.105	0.100	%	105	80.0	- 120	Acceptable	
THCVA	1	0.102	0.100	%	102	80.0	- 120	Acceptable	
CBN	1	0.103	0.100	%	103	90.0	- 110	Acceptable	
exo-THC	1	0.106	0.100	%	106	80.0	- 120	Acceptable	
d9THC	1	0.107	0.100	%	107	90.0	- 110	Acceptable	
d8THC	1	0.101	0.100	%	101	90.0	- 110	Acceptable	
CBL	1	0.0973	0.100	%	97.3	80.0	- 120	Acceptable	
CBC	1	0.118	0.100	%	118	80.0	- 120	Acceptable	
THCA	1	0.0901	0.100	%	90.1	90.0	- 110	Acceptable	
CBCA	1	0.108	0.100	%	108	80.0	- 120	Acceptable	
CBLA	1	0.104	0.100	%	104	80.0	- 120	Acceptable	
CBT	1	0.105	0.100	%	105	80.0	- 120	Acceptable	

Method Blank							
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes	
CBDVA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBDV	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBE	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBDA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBGA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBG	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBD	<LOQ	0.0077	%	< 0.0077	Acceptable		
THCV	<LOQ	0.0077	%	< 0.0077	Acceptable		
d8THCV	<LOQ	0.0077	%	< 0.0077	Acceptable		
THCVA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBN	<LOQ	0.0077	%	< 0.0077	Acceptable		
exo-THC	<LOQ	0.0077	%	< 0.0077	Acceptable		
d9THC	<LOQ	0.0077	%	< 0.0077	Acceptable		
d8THC	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBL	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBC	<LOQ	0.0077	%	< 0.0077	Acceptable		
THCA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBCA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBLA	<LOQ	0.0077	%	< 0.0077	Acceptable		
CBT	<LOQ	0.0077	%	< 0.0077	Acceptable		

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

Units of Measure:
 % - Percent



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Laboratory Quality Control Results

JAOAC2015 V986		Batch ID: 22062542206283						
Sample Duplicate		Sample ID: 22-0085270001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBD A	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBN	93.7	92.6	0.0077	%	1.21	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
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Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.