



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



Report Number: 23-003046/D004.R000
Report Date: 04/06/2023
ORELAP#: OR100028
Purchase Order:
Received: 03/30/23 13:04

Customer: Ounce of Hope
Product identity: Delta 8 Sour Lifter
Client/Metric ID: .
Laboratory ID: 23-003046-0001

Summary

Potency:

Analyte	Result (%)			
Δ8-THC	25.7		CBD-Total	11.9%
CBD-A	12.8		THC-Total	0.448%
CBD	0.675		(Reported in percent of total sample)	
THC-A	0.511			
CBG-A	0.185			



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Customer: Ounce of Hope
 4114 Delp St.
 Memphis Tennessee 38118
 United States of America (USA)

Product identity: Delta 8 Sour Lifter

Client/Metric ID: .

Sample Date:

Laboratory ID: 23-003046-0001

Evidence of Cooling: No

Temp: 19.8

Relinquished by: usps

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^p			Units %	Batch: 2305753	Analyze: 4/5/23 6:50:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBD	0.675		0.0296			
CBD-A	12.8		0.296			
CBD-Total	11.9		0.290			
CBG	< LOQ		0.0296			
CBG-A	0.185		0.0296			
CBG-Total	0.162		0.0553			
CBN	< LOQ		0.0296			
Δ10-THC-9R	< LOQ		0.0296			
Δ10-THC-9S	< LOQ		0.0296			
Δ10-THC-Total	< LOQ		0.0593			
Δ8-THC	25.7		0.296			
Δ9-THC	< LOQ		0.0296			
THC-A	0.511		0.0296			
THC-Total	0.448		0.0556			
Total Cannabinoids	39.9					



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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.

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

Units of Measure

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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Hemp & Cannabis: Usable / Extract / Finished Product
Chain of Custody Record
ORELAP ID: OR100028 ANAB ISO 17025 ID: AT-1508

Document Control ID: 2832 Revision: 5
Effective: 01/04/2022

23-003046

Company: <u>Onnce of Hope</u> Contact: <u>Spence Bailey</u> Address: <u>4114 Dep. St.</u> City: <u>Memphis</u> State: <u>TN</u> Zip Code: <u>38107</u> <input type="checkbox"/> Email Results: <u>Spence@onnceofhope.com</u> <input type="checkbox"/> Ph: <u>(901)-246-5128</u> <small>Billing Contact (if different)</small> Name: _____ Email: _____ Address: _____ City: _____ State: _____ Zip: _____ Ph: () - _____			Analysis Requested <u>H0014 - Potency Cumulative Basic Profile</u>			PO Number: _____ Project ID: _____ Batch ID: <u>#001</u> Sampled by: <u>Spence Bailey</u> Custom Reporting: _____		
<input checked="" type="checkbox"/> Source Material: <input checked="" type="checkbox"/> - Ind. Hemp product <input type="checkbox"/> - Rec. Cannabis Reporting Type: <input checked="" type="checkbox"/> - Compliance <input type="checkbox"/> - R&D Report to: <input type="checkbox"/> - METRC <input type="checkbox"/> - ODA <input type="checkbox"/> - USDA <input type="checkbox"/> - Other: _____			Turnaround time (TAT - Business Days): <input type="checkbox"/> - 5BD <input type="checkbox"/> - 3BD* <input type="checkbox"/> - 2BD* <small>*Check for availability</small>					
Lab ID	Client Sample Identification	Sample date	Material Type †	Weight (Units)	Comments/Metric ID			
Δ 8	Sour Lifter	03/23	P	10g				
Δ 8	Kush Cake	03/23	P	10g				
Δ 8	Sour Blueberry Kush	03/23	P	10g				
Signature - Relinquished By: <u>[Signature]</u> Date: <u>03/23/23</u> Time: <u>4:00 PM</u>			Signature - Received By: <u>[Signature]</u> Date: <u>03/30</u> Time: <u>1304</u>			Lab Use Only: <input checked="" type="checkbox"/> Shipped Via: <u>USPS</u> or <input type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>19.8</u> Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Payment: <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____		

† - Material Type Codes: Plant Material (P) ; Isolate (I) ; Concentrate/Extract (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B) ; Vapor Product (V)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the [current terms of service](#) associated with this COC. By signing "Relinquished by" you are agreeing to these terms
 12423 NE Whitaker Way
Portland, OR 97230
 P: (503) 254-1794 | Fax: (503) 254-1452
info@columbialaboratories.com
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www.columbialaboratories.com



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Sample ID	Location	Depth	Parameter	Result	Unit	Notes
23003046-01
23003046-02
23003046-03
23003046-04
23003046-05
23003046-06
23003046-07
23003046-08
23003046-09
23003046-10



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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: 2305753

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0336	0.033	%	101	80.0 - 120	Acceptable	
CBDV	2	0.0326	0.033	%	97.8	80.0 - 120	Acceptable	
CBE	2	0.0335	0.033	%	100	80.0 - 120	Acceptable	
CBDA	1	0.0300	0.031	%	97.0	90.0 - 110	Acceptable	
CBGA	1	0.0249	0.026	%	96.8	80.0 - 120	Acceptable	
CBG	1	0.0306	0.031	%	98.2	80.0 - 120	Acceptable	
CBD	1	0.0265	0.027	%	96.6	90.0 - 110	Acceptable	
THCV	2	0.0342	0.033	%	102	80.0 - 120	Acceptable	
d8THCV	2	0.0327	0.033	%	98.1	80.0 - 120	Acceptable	
THCVA	2	0.0336	0.033	%	101	80.0 - 120	Acceptable	
CBN	1	0.0269	0.027	%	99.5	80.0 - 120	Acceptable	
exo-THC	2	0.0318	0.033	%	95.5	80.0 - 120	Acceptable	
d9THC	1	0.0325	0.031	%	104	90.0 - 110	Acceptable	
d8THC	1	0.0312	0.031	%	100.0	90.0 - 110	Acceptable	
9S-d10THC	1	0.0318	0.031	%	101	80.0 - 120	Acceptable	
CBL	2	0.0344	0.033	%	103	80.0 - 120	Acceptable	
9R-d10THC	1	0.0297	0.032	%	93.0	80.0 - 120	Acceptable	
CBC	2	0.0332	0.033	%	99.6	80.0 - 120	Acceptable	
THCA	1	0.0350	0.036	%	97.4	90.0 - 110	Acceptable	
CBCA	2	0.0340	0.033	%	102	80.0 - 120	Acceptable	
CBLA	2	0.0343	0.033	%	103	80.0 - 120	Acceptable	
CBT	2	0.0320	0.033	%	96.0	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.03	%	< 0.03	Acceptable	
CBDV	<LOQ	0.03	%	< 0.03	Acceptable	
CBE	<LOQ	0.03	%	< 0.03	Acceptable	
CBDA	<LOQ	0.03	%	< 0.03	Acceptable	
CBGA	<LOQ	0.03	%	< 0.03	Acceptable	
CBG	<LOQ	0.03	%	< 0.03	Acceptable	
CBD	<LOQ	0.03	%	< 0.03	Acceptable	
THCV	<LOQ	0.03	%	< 0.03	Acceptable	
d8THCV	<LOQ	0.03	%	< 0.03	Acceptable	
THCVA	<LOQ	0.03	%	< 0.03	Acceptable	
CBN	<LOQ	0.03	%	< 0.03	Acceptable	
exo-THC	<LOQ	0.03	%	< 0.03	Acceptable	
d9THC	<LOQ	0.03	%	< 0.03	Acceptable	
d8THC	<LOQ	0.03	%	< 0.03	Acceptable	
9S-d10THC	<LOQ	0.03	%	< 0.03	Acceptable	
CBL	<LOQ	0.03	%	< 0.03	Acceptable	
9R-d10THC	<LOQ	0.03	%	< 0.03	Acceptable	
CBC	<LOQ	0.03	%	< 0.03	Acceptable	
THCA	<LOQ	0.03	%	< 0.03	Acceptable	
CBCA	<LOQ	0.03	%	< 0.03	Acceptable	
CBLA	<LOQ	0.03	%	< 0.03	Acceptable	
CBT	<LOQ	0.03	%	< 0.03	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent



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Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2305753						
Sample Duplicate		Sample ID: 23-003046-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	0.0688	0.0697	0.03	%	1.25	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBD	12.7	12.8	0.03	%	0.503	< 20	Acceptable	
CBDA	0.156	0.185	0.03	%	17.0	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBG	0.667	0.675	0.03	%	1.15	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
THCV	0.110	0.112	0.03	%	2.08	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
d8THC	25.6	25.7	0.03	%	0.312	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBC	0.0627	<LOQ	0.03	%	NA	< 20	Acceptable	
THCA	0.505	0.511	0.03	%	1.05	< 20	Acceptable	
CBCA	0.584	0.600	0.03	%	2.60	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBT	0.0820	0.0754	0.03	%	8.42	< 20	Acceptable	

Abbreviations

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 RPD - Relative Percent Difference
 LOQ - Limit of Quantitation

Units of Measure:

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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.