



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



**Report Number:** 22-015789/D002.R001  
**Report Date:** 12/29/2022  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 12/27/22 13:48

**Customer:** Jefferson E-Commerce  
**Product identity:** Live Resin  
**Client/Metric ID:** .  
**Laboratory ID:** 22-015789-0002

## Summary

### Potency:

Analyte	Result (%)	<ul style="list-style-type: none"><li>CBD-A</li><li>CBD</li><li>THC-A</li><li>CBN</li><li>CBG-A</li><li>CBG</li><li>Δ8-THC</li></ul>	CBD-Total	48.8%
CBD-A	43.9			
CBD	10.3			
THC-A	1.73			
CBN	1.07			
CBG-A	0.629			
CBG	0.431			
Δ8-THC	0.272			
			(Reported in percent of total sample)	



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**Customer:** Jefferson E-Commerce  
1253 N Riverside Ave  
Medford Oregon 97501  
United States of America (USA)

**Product identity:** Sour Electra Live Resin

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 22-015789-0002

**Evidence of Cooling:** No

**Temp:** 17.7

**Relinquished by:** usps

## Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) <sup>p</sup>			Units %	Batch: 2210961	Analyze: 12/29/22 1:48:00 AM
Analyte	As Received	Dry weight	LOQ	Notes	<ul style="list-style-type: none"><li>● CBD-A</li><li>● CBD</li><li>● THC-A</li><li>● CBN</li><li>● CBG-A</li><li>● CBG</li><li>● Δ8-THC</li></ul>	
CBD	10.3		0.0749			
CBD-A	43.9		0.749			
CBD-Total	48.8		0.732			
CBG	0.431		0.0749			
CBG-A	0.629		0.0749			
CBG-Total	0.983		0.140			
CBN	1.07		0.0749			
Δ10-THC	< LOQ		0.0749			
Δ8-THC	0.272		0.0749			
Δ9-THC	< LOQ		0.0749			
THC-A	1.73		0.0749			
THC-Total	1.52		0.141			
<b>Total Cannabinoids</b>	58.3					



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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.

↳ = 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

Jefferson-E-Commerce-

Chain of Custody, Record

1671657986

ORELAP ID: OR1000028 ANAB ISO 17025 ID: AT1508

<b>Contact Information</b> Company: <u>Jefferson E-Commerce</u> Contact: <u>Rebekah Phillips</u> Street Address: <u>1253 N Riverside Ave</u> City, State, Zip: <u>Medford, Oregon 97501</u> Email: <u>admin@jeffersoncommerce.com</u> Contact Phone: <u>8555534253</u> Company Phone: <u>5416468316</u> <b>Billing Information</b> Billing Phone: <u>5416468316</u> Billing Email: <u>admin@jeffersoncommerce.com</u>			<b>Project Information</b> Project Name: <u>It's Alive</u> PO Number: <u>LR/DS-1221</u> Turnaround Time: <u>3 Business Days (Rush)</u> Samples Delivered to Laboratory: <u>By Shipping Service (USPS, UPS, FedEx)</u>			Testing  Potency Cannabinoid Basic Profile
#	Sample Name	Matrix	METRC ID	Amount Provided	Reporting Unit	
1	Live Resin	Extract / Concentrate	LR-1221	3 g	% (by mass/mass)	✓
2	THCA-DS-1221	Extract / Concentrate	THCA-DS-1221	3 g	% (by mass/mass)	✓
				Relinquished By	Date	Time
				<u>Rebekah Anne Phillips</u>	<u>12/21/2022</u>	<u>13:26</u>

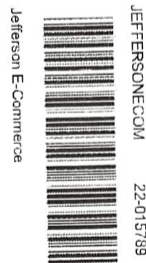
Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the [current terms of services](#) associated with this COC. By signing "Relinquished by" you are agreeing to these terms.

Columbia Laboratories  
12423 NE Whitaker Way  
Portland, OR 97230

P: (503) 254-1794 | Fax: (503) 254-1452  
[info@columbiabolaboratories.com](mailto:info@columbiabolaboratories.com)

Page 1 of 1  
[www.columbiabolaboratories.com](http://www.columbiabolaboratories.com)

RBS  
no cooling, 17.7°  
12/27/22, 13:48  
USPS





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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: 2210961

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	2	0.104	0.101	%	102	80.0 - 120	Acceptable		
CBDV	2	0.112	0.110	%	102	80.0 - 120	Acceptable		
CBE	2	0.109	0.106	%	102	80.0 - 120	Acceptable		
CBDA	1	0.101	0.096	%	105	90.0 - 110	Acceptable		
CBGA	1	0.101	0.097	%	105	80.0 - 120	Acceptable		
CBG	1	0.101	0.095	%	106	80.0 - 120	Acceptable		
CBD	1	0.100	0.096	%	105	90.0 - 110	Acceptable		
THCV	2	0.108	0.105	%	103	80.0 - 120	Acceptable		
d8THCV	2	0.109	0.107	%	103	80.0 - 120	Acceptable		
THCVA	2	0.101	0.099	%	102	80.0 - 120	Acceptable		
CBN	1	0.106	0.099	%	107	80.0 - 120	Acceptable		
exo-THC	2	0.106	0.103	%	103	80.0 - 120	Acceptable		
d9THC	1	0.112	0.102	%	110	90.0 - 110	Acceptable		
d8THC	1	0.104	0.100	%	104	90.0 - 110	Acceptable		
CBL	2	0.106	0.100	%	106	80.0 - 120	Acceptable		
d10THC	1	NA	0.092	%	NA	80.0 - 120	Acceptable	Q6	
CBG	2	0.110	0.109	%	101	80.0 - 120	Acceptable		
THCA	1	0.0996	0.096	%	104	90.0 - 110	Acceptable		
CBGA	2	0.105	0.103	%	102	80.0 - 120	Acceptable		
CBLA	2	0.107	0.105	%	102	80.0 - 120	Acceptable		
CBT	2	0.111	0.109	%	102	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	
d10THC	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBG	<LOQ	0.0077	%	< 0.0077	Acceptable	
THCA	<LOQ	0.0077	%	< 0.0077	Acceptable	
CBGA	<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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Legacy ID: Worksheet Validated 04/20/2021

**Laboratory Quality Control Results**

J AOAC 2015 V98-6		Batch ID: 2210961						
Sample Duplicate		Sample ID: 22-015422-0003						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBDV	0.670	0.684	0.0077	%	2.05	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBG	1.26	1.31	0.0077	%	4.16	< 20	Acceptable	
CBD	89.0	91.5	0.0077	%	2.77	< 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	0.0181	0.0178	0.0077	%	1.45	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
d9THC	0.0092	0.0096	0.0077	%	4.59	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
d10THC	<LOQ	<LOQ	0.0077	%	NA	< 20	Acceptable	
CBC	0.0165	0.0175	0.0077	%	5.55	< 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  
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.