



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



**Report Number:** 24-004434/D001.R000  
**Report Date:** 05/01/2024  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 04/24/24 10:48

**Product identity:** Live Delta 9 Anytime Caramel  
**Laboratory ID:** 24-004434-0001

### Summary

**Potency:**

Analyte per 18g	Result	Limits	Units	Status	
CBD per 18g	1.75		mg/18g		THC-Total per Serving Size 39.6 mg/18g
CBD-A per 18g	2.11		mg/18g		
CBG per 18g	2.54		mg/18g		CBD-Total per Serving Size 3.60 mg/18g
Δ9-THC per 18g	39.6		mg/18g		(Reported in milligrams per serving)

**Metals:**

*Less than LOQ for all analytes.*

**Microbiology:**

*Less than LOQ for all analytes.*



**Product identity:** Live Delta 9 Anytime Caramel

**Sample Date:**

**Laboratory ID:** 24-004434-0001

**Evidence of Cooling:** No

**Temp:** 16.9 °C

**Serving Size #1:** 18 g

### Sample Results

Potency per 18g						Method: J AOAC 2015 V98-6 (mod)	Units mg/se	Batch: 2403175	Analyze: 4/25/24 3:28:00 PM
Analyte	Result	Limits	Units	LOQ	Notes				
CBD per 18g	1.75		mg/18g	0.574					
CBD-A per 18g	2.11		mg/18g	0.574					
CBD-Total per 18g	3.60		mg/18g	1.08					
CBG per 18g	2.54		mg/18g	0.574					
CBG-A per 18g	< LOQ		mg/18g	0.574					
CBG-Total per 18g	2.54		mg/18g	1.07					
CBN per 18g	< LOQ		mg/18g	0.574					
Δ10-THC-9R per 18g	< LOQ		mg/18g	0.574					
Δ10-THC-9S per 18g	< LOQ		mg/18g	0.574					
Δ10-THC-Total per 18g	< LOQ		mg/18g	1.15					
Δ8-THC per 18g	< LOQ		mg/18g	0.574					
Δ9-THC per 18g	39.6		mg/18g	0.574					
THC-A per 18g	< LOQ		mg/18g	0.574					
THC-Total per 18g	39.6		mg/18g	1.08					

### Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2403126	04/27/24 AOAC 990.12 (Petrifilm)		
E.coli	< LOQ		cfu/g	10	2403123	04/27/24 AOAC 991.14 (Petrifilm)		
Total Coliforms	< LOQ		cfu/g	10	2403123	04/27/24 AOAC 991.14 (Petrifilm)		
Staphylococcus aureus	< LOQ		cfu/g	10	2403129	04/26/24 AOAC 2003.07		
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2403124	04/28/24 AOAC 2014.05 (RAPID)		
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2403124	04/28/24 AOAC 2014.05 (RAPID)		
Listeria spp.	Negative		/g		2403133	04/26/24 AOAC 2019.10		
Salmonella spp. by PCR*	Negative		/g		2403131	04/26/24 AOAC 2020.02 <sup>b</sup>		
EHEC including STEC*	Negative		/g		2403132	04/26/24 AOAC RI 121806 <sup>b</sup>		



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**Metals**

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic*	< LOQ	0.200	mg/kg	0.0149	2403232	04/26/24 AOAC 2013.06 (mod.) <sup>p</sup>	pass	
Cadmium*	< LOQ	0.200	mg/kg	0.0149	2403232	04/26/24 AOAC 2013.06 (mod.) <sup>p</sup>	pass	
Lead*	< LOQ	0.500	mg/kg	0.0149	2403232	04/26/24 AOAC 2013.06 (mod.) <sup>p</sup>	pass	
Mercury*	< LOQ	0.100	mg/kg	0.00747	2403232	04/26/24 AOAC 2013.06 (mod.) <sup>p</sup>	pass	

**Mycotoxins**

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Aflatoxin B1	< LOQ		µg/kg	5.00	2403239	04/29/24 AOAC 2007.01 & EN 15662 (mod) <sup>p</sup>		
Aflatoxin B2	< LOQ		µg/kg	5.00	2403239	04/29/24 AOAC 2007.01 & EN 15662 (mod) <sup>p</sup>		
Aflatoxin G1	< LOQ		µg/kg	5.00	2403239	04/29/24 AOAC 2007.01 & EN 15662 (mod) <sup>p</sup>		
Aflatoxin G2	< LOQ		µg/kg	5.00	2403239	04/29/24 AOAC 2007.01 & EN 15662 (mod) <sup>p</sup>		
Ochratoxin A	< LOQ	20.0	µg/kg	5.00	2403239	04/29/24 AOAC 2007.01 & EN 15662 (mod) <sup>p</sup>	pass	
Total Aflatoxins	< LOQ	20.0	µg/kg	20.0		04/30/24 AOAC 2007.01 & EN 15662 (mod) <sup>p</sup>	pass	



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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.

Ⓜ = TNI accredited analyte.

**Units of Measure**

cfu/g = Colony forming units per gram

g = Gram

µg/kg = Micrograms per kilogram = parts per billion (ppb)

mg/kg = Milligram per kilogram = parts per million (ppm)

mg/18g = Milligram per 18g

/g = Per gram

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager



Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2403175

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0363	0.0362	%	100	80.0 - 120	Acceptable	
CBDV	2	0.0343	0.0343	%	99.9	80.0 - 120	Acceptable	
CBE	2	0.0315	0.0318	%	99.2	80.0 - 120	Acceptable	
CBDA	1	0.0308	0.0308	%	100.0	90.0 - 110	Acceptable	
CBGA	1	0.0305	0.0306	%	99.8	80.0 - 120	Acceptable	
CBG	1	0.0339	0.0344	%	98.7	80.0 - 120	Acceptable	
CBD	1	0.0329	0.0330	%	99.7	90.0 - 110	Acceptable	
THCV	2	0.0334	0.0341	%	98.1	80.0 - 120	Acceptable	
d8THCV	2	0.0356	0.0362	%	98.5	80.0 - 120	Acceptable	
THCVA	2	0.0319	0.0320	%	99.6	80.0 - 120	Acceptable	
CBN	1	0.0315	0.0319	%	98.7	80.0 - 120	Acceptable	
exo-THC	2	0.0319	0.0333	%	95.7	80.0 - 120	Acceptable	
d9THC	1	0.0318	0.0342	%	93.0	90.0 - 110	Acceptable	
d8THC	1	0.0309	0.0300	%	103	90.0 - 110	Acceptable	
9S-d10THC	1	0.0308	0.0321	%	95.9	80.0 - 120	Acceptable	
CBL	2	0.0304	0.0330	%	92.1	80.0 - 120	Acceptable	
9R-d10THC	1	0.0296	0.0312	%	94.8	80.0 - 120	Acceptable	
CBC	2	0.0330	0.0350	%	94.4	80.0 - 120	Acceptable	
THCA	1	0.0311	0.0305	%	102	90.0 - 110	Acceptable	
CBCA	2	0.0335	0.0334	%	100	80.0 - 120	Acceptable	
CBLA	2	0.0335	0.0340	%	98.5	80.0 - 120	Acceptable	
d9THCP	2	0.0284	0.0326	%	87.1	80.0 - 120	Acceptable	
CBT	2	0.0305	0.0357	%	85.6	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBDV	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBE	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBDA	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBGA	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBG	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBD	<LOQ	0.00317	%	< 0.00317	Acceptable	
THCV	<LOQ	0.00317	%	< 0.00317	Acceptable	
d8THCV	<LOQ	0.00317	%	< 0.00317	Acceptable	
THCVA	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBN	<LOQ	0.00317	%	< 0.00317	Acceptable	
exo-THC	<LOQ	0.00317	%	< 0.00317	Acceptable	
d9THC	<LOQ	0.00317	%	< 0.00317	Acceptable	
d8THC	<LOQ	0.00317	%	< 0.00317	Acceptable	
9S-d10THC	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBL	<LOQ	0.00317	%	< 0.00317	Acceptable	
9R-d10THC	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBC	<LOQ	0.00317	%	< 0.00317	Acceptable	
THCA	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBCA	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBLA	<LOQ	0.00317	%	< 0.00317	Acceptable	
d9THCP	<LOQ	0.00317	%	< 0.00317	Acceptable	
CBT	<LOQ	0.00317	%	< 0.00317	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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Revision: 4 Document ID: 7148  
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2403175						
Sample Duplicate		Sample ID: 24-004288-0001-01						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBG	0.253	0.250	0.00326	%	1.11	< 20	Acceptable	
CBD	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBN	0.00580	0.00574	0.00326	%	1.03	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
d9THC	0.253	0.250	0.00326	%	1.13	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBC	0.247	0.245	0.00326	%	1.15	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.00326	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.00326	%	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.





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