



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



Report Number: 24-001105/D006.R000
Report Date: 02/05/2024
ORELAP#: OR100028
Purchase Order:
Received: 02/01/24 10:11

Product identity: Live Delta 9 Nighttime Gummy - Huckleberry
Client/Metric ID: 3009NC-020124
Laboratory ID: 24-001105-0002

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBD	0.00375		%		THC-Total per Serving Size 20.4 mg/8.2g
CBD-A	0.0238		%		
CBG	0.0193		%		CBD-Total per Serving Size 2.02 mg/8.2g
CBN	0.111		%		
Δ9-THC	0.249		%		(Reported in milligrams per serving)
Analyte per 8.2g	Result	Limits	Units	Status	
CBD per 8.2g	0.308		mg/8.2g		
CBD-A per 8.2g	1.95		mg/8.2g		
CBG per 8.2g	1.58		mg/8.2g		
CBN per 8.2g	9.10		mg/8.2g		
Δ9-THC per 8.2g	20.4		mg/8.2g		



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Product identity: Live Delta 9 Knockout Gummy - Huckleberry
Client/Metric ID: 3009NC-020124
Sample Date:
Laboratory ID: 24-001105-0002
Evidence of Cooling: No
Temp: Relinquished 14.7 °C
by: Serving Size #1: client
 8.2 g

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^b	Units %	Batch: 2400877	Analyze: 2/2/24 6:42:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
CBD	0.00375		%	0.00309	
CBD-A	0.0238		%	0.00309	
CBD-Total	0.0246		%	0.00581	
CBG	0.0193		%	0.00309	
CBG-A	< LOQ		%	0.00309	
CBG-Total	0.0193		%	0.00577	
CBN	0.111		%	0.00309	
Δ10-THC-9R	< LOQ		%	0.00309	
Δ10-THC-9S	< LOQ		%	0.00309	
Δ10-THC-Total	< LOQ		%	0.00619	
Δ8-THC	< LOQ		%	0.00309	
Δ9-THC	0.249		%	0.00309	
THC-A	< LOQ		%	0.00309	
THC-Total	0.249		%	0.00581	
Total Cannabinoids	0.407		%		

Potency per 8.2g	Method: J AOAC 2015 V98-6 (mod) ^b	Units mg/se	Batch: 2400877	Analyze: 2/2/24 6:42:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes
CBD per 8.2g	0.308		mg/8.2g	0.254	
CBD-A per 8.2g	1.95		mg/8.2g	0.254	
CBD-Total per 8.2g	2.02		mg/8.2g	0.476	
CBG per 8.2g	1.58		mg/8.2g	0.254	
CBG-A per 8.2g	< LOQ		mg/8.2g	0.217	
CBG-Total per 8.2g	1.58		mg/8.2g	0.473	
CBN per 8.2g	9.10		mg/8.2g	0.254	
Δ10-THC-9R per 8.2g	< LOQ		mg/8.2g	0.217	
Δ10-THC-9S per 8.2g	< LOQ		mg/8.2g	0.217	
Δ10-THC-Total per 8.2g	< LOQ		mg/8.2g	0.433	
Δ8-THC per 8.2g	< LOQ		mg/8.2g	0.217	
Δ9-THC per 8.2g	20.4		mg/8.2g	0.254	



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Potency per 8.2g		Method: J AOAC 2015 V98-6 (mod) ^b		Units mg/se	Batch: 2400877	Analyze: 2/2/24 6:42:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
THC-A per 8.2g	< LOQ		mg/8.2g	0.217		
THC-Total per 8.2g	20.4		mg/8.2g	0.476		
Total Cannabinoids per 8.2g	33.4		mg/8.2g			



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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

- g = g
- mg/8.2g = Milligram per 8.2g
- % = Percentage of sample
- % wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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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: 2400877

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.0318	0.0324	%	98.1	80.0	- 120	Acceptable	
CBDV	2	0.0339	0.0347	%	97.7	80.0	- 120	Acceptable	
CBE	2	0.0341	0.0350	%	97.2	80.0	- 120	Acceptable	
CBDA	1	0.0307	0.0306	%	100	90.0	- 110	Acceptable	
CBGA	1	0.0304	0.0303	%	100	80.0	- 120	Acceptable	
CBG	1	0.0325	0.0327	%	99.4	80.0	- 120	Acceptable	
CBD	1	0.0337	0.0335	%	101	90.0	- 110	Acceptable	
THCV	2	0.0334	0.0345	%	96.9	80.0	- 120	Acceptable	
d8THCV	2	0.0289	0.0303	%	95.1	80.0	- 120	Acceptable	
THCVA	2	0.0311	0.0318	%	97.8	80.0	- 120	Acceptable	
CBN	1	0.0298	0.0301	%	98.8	80.0	- 120	Acceptable	
exo-THC	2	0.0319	0.0330	%	96.7	80.0	- 120	Acceptable	
d9THC	1	0.0318	0.0317	%	100	90.0	- 110	Acceptable	
d8THC	1	0.0300	0.0304	%	98.4	90.0	- 110	Acceptable	
9S-d10THC	1	0.0317	0.0324	%	97.9	80.0	- 120	Acceptable	
CBL	2	0.0316	0.0326	%	97.0	80.0	- 120	Acceptable	
9R-d10THC	1	0.0308	0.0317	%	97.0	80.0	- 120	Acceptable	
CBC	2	0.0334	0.0349	%	95.7	80.0	- 120	Acceptable	
THCA	1	0.0297	0.0296	%	100	90.0	- 110	Acceptable	
CBCA	2	0.0324	0.0334	%	96.9	80.0	- 120	Acceptable	
CBLA	2	0.0326	0.0338	%	96.4	80.0	- 120	Acceptable	
d9THCP	2	0.0313	0.0328	%	95.6	80.0	- 120	Acceptable	
CBT	2	0.0320	0.0347	%	92.3	80.0	- 120	Acceptable	

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBDV	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBE	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBDA	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBGA	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBG	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBD	<LOQ	0.00324	%	< 0.00324	Acceptable	
THCV	<LOQ	0.00324	%	< 0.00324	Acceptable	
d8THCV	<LOQ	0.00324	%	< 0.00324	Acceptable	
THCVA	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBN	<LOQ	0.00324	%	< 0.00324	Acceptable	
exo-THC	<LOQ	0.00324	%	< 0.00324	Acceptable	
d9THC	<LOQ	0.00324	%	< 0.00324	Acceptable	
d8THC	<LOQ	0.00324	%	< 0.00324	Acceptable	
9S-d10THC	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBL	<LOQ	0.00324	%	< 0.00324	Acceptable	
9R-d10THC	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBC	<LOQ	0.00324	%	< 0.00324	Acceptable	
THCA	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBCA	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBLA	<LOQ	0.00324	%	< 0.00324	Acceptable	
d9THCP	<LOQ	0.00324	%	< 0.00324	Acceptable	
CBT	<LOQ	0.00324	%	< 0.00324	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: 2400877						
Sample Duplicate		Sample ID: 24-001005-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBG	0.242	0.245	0.00311	%	1.24	< 20	Acceptable	
CBD	0.479	0.484	0.00311	%	0.952	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.00311	%	NA	< 20	Acceptable	
CBT	0.00714	0.00730	0.00311	%	2.30	< 20	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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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.