Columbia LABORATORIES
A Tentamus Company

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

REPORT Number: 23-013056/D002.R000
Report Date: 11/13/2023
ORELAP#: OR100028
Purchase Order:
Received: 11/03/23 15:40

Product identity:	Live D9 Gummies- 20mg Strawberry Rhubarb
Client/Metrc ID:	3029RC-102623
Laboratory ID:	23-013056-0001

Summary

Potency:

Analyte per 7g	Result	Limits	Units	Status		
CBC per 7g	0.477		mg/7g		THC-Total per Serving Size	20.9 mg/7g
CBD-A per 7g	0.742		mg/7g			
CBDV-A per 7g	0.349		mg/7g		CBD-Total per Serving Size	0.651 mg/7g
CBG per 7g	10.2		mg/7g			
Δ9-THC per 7g	20.9		mg/7g		(Reported in milligrams per serving)	

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.

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Product identity:	Live D9 Daytrip Gummies- 20mg Strawberry Rhubarb
Client/Metrc ID:	3029RC-102623
Sample Date:	
Laboratory ID:	23-013056-0001
Evidence of Cooling:	No
Temp:	22.5 °C
Relinquished by:	usps
Serving Size #1:	7 g

Sample Results

Potency per 7g	**Method:** J AOAC 2015 V98-6 (mod)ᵇ		**Units** mg/se	**Batch:** 2312565	**Analyze:** 11/6/23 7:17:00 PM
Analyte	**Result**	**Limits**	**Units**	**LOQ**	**Notes**
CBC per 7g	0.477		mg/7g	0.231	
CBC-A per 7g	< LOQ		mg/7g	0.231	
CBC-Total per 7g	0.477		mg/7g	0.434	
CBD per 7g	< LOQ		mg/7g	0.231	
CBD-A per 7g	0.742		mg/7g	0.231	
CBD-Total per 7g	0.651		mg/7g	0.434	
CBDV per 7g	< LOQ		mg/7g	0.231	
CBDV-A per 7g	0.349		mg/7g	0.231	
CBDV-Total per 7g	< LOQ		mg/7g	0.432	
CBE per 7g	< LOQ		mg/7g	0.231	
CBG per 7g	10.2		mg/7g	0.231	
CBG-A per 7g	< LOQ		mg/7g	0.231	
CBG-Total per 7g	10.2		mg/7g	0.432	
CBL per 7g	< LOQ		mg/7g	0.231	
CBL-A per 7g	< LOQ		mg/7g	0.231	
CBL-Total per 7g	< LOQ		mg/7g	0.434	
CBN per 7g	< LOQ		mg/7g	0.231	
CBT per 7g	< LOQ		mg/7g	0.231	
Δ8-THCV per 7g	< LOQ		mg/7g	0.231	
Δ10-THC-9R per 7g	< LOQ		mg/7g	0.231	
Δ10-THC-9S per 7g	< LOQ		mg/7g	0.231	
Δ10-THC-Total per 7g	< LOQ		mg/7g	0.463	
Δ8-THC per 7g	< LOQ		mg/7g	0.231	
Δ9-THC per 7g	20.9		mg/7g	0.231	
delta-9-THCP per 7g	< LOQ		mg/7g	0.231	
exo-THC per 7g	< LOQ		mg/7g	0.231	
THC-A per 7g	< LOQ		mg/7g	0.231	
THC-Total per 7g	20.9		mg/7g	0.434	
THCV per 7g	< LOQ		mg/7g	0.231	
THCV-A per 7g	< LOQ		mg/7g	0.231	

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Potency per 7g	Method: J AOAC 2015 V98-6 (mod)[þ]		Units mg/se	Batch: 2312565	Analyze: 11/6/23 7:17:00 PM
Analyte	**Result**	**Limits**	**Units**	**LOQ**	**Notes**
THCV-Total per 7g	< LOQ		mg/7g	0.434	
Total Cannabinoids per 7g	32.6		mg/7g		

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Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed	Method	Status	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2312493	11/07/23	AOAC 990.12 (Petrifilm)[þ]		
E.coli	< LOQ		cfu/g	10	2312491	11/07/23	AOAC 991.14 (Petrifilm)[þ]		
Total Coliforms	< LOQ		cfu/g	10	2312491	11/07/23	AOAC 991.14 (Petrifilm)[þ]		
Staphylococcus aureus	< LOQ		cfu/g	10	2312495	11/06/23	AOAC 2003.07		
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2312492	11/08/23	AOAC 2014.05 (RAPID)[þ]		
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2312492	11/08/23	AOAC 2014.05 (RAPID)[þ]		
Listeria spp.	Negative		/g		2312498	11/06/23	AOAC 2019.10		
Salmonella spp. by PCR[¥]	Negative		/g		2312496	11/06/23	AOAC 2020.02[þ]		
EHEC including STEC[¥]	Negative		/g		2312497	11/06/23	AOAC RI 121806[þ]		

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Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed	Method	Status	Notes
Arsenic[¥]	< LOQ	0.200	mg/kg	0.0156	2312692	11/10/23	AOAC 2013.06 (mod.)[þ]	pass	
Cadmium[¥]	< LOQ	0.200	mg/kg	0.0156	2312692	11/10/23	AOAC 2013.06 (mod.)[þ]	pass	
Lead[¥]	< LOQ	0.500	mg/kg	0.0156	2312692	11/10/23	AOAC 2013.06 (mod.)[þ]	pass	
Mercury[¥]	< LOQ	0.100	mg/kg	0.00778	2312692	11/10/23	AOAC 2013.06 (mod.)[þ]	pass	

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Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed	Method	Status	Notes
Aflatoxin B2[¥]	< LOQ		µg/kg	5.00	2312564	11/07/23	AOAC 2007.01 & EN 15662 (mod)[þ]		
Aflatoxin B1[¥]	< LOQ		µg/kg	5.00	2312564	11/07/23	AOAC 2007.01 & EN 15662 (mod)[þ]		
Aflatoxin G1[¥]	< LOQ		µg/kg	5.00	2312564	11/07/23	AOAC 2007.01 & EN 15662 (mod)[þ]		
Aflatoxin G2[¥]	< LOQ		µg/kg	5.00	2312564	11/07/23	AOAC 2007.01 & EN 15662 (mod)[þ]		
Ochratoxin A[¥]	< LOQ	20.0	µg/kg	5.00	2312564	11/07/23	AOAC 2007.01 & EN 15662 (mod)[þ]	pass	
Total Aflatoxins[¥]	0.000	20.0	µg/kg	20.0		11/10/23	AOAC 2007.01 & EN 15662 (mod)[þ]	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 = g

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

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

mg/7g = Milligram per 7g

/g = Per gram

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

![Columbia Laboratories - A Tentamus Company]

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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: 2312565**

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits			Evaluation	Notes
CBDVA	2	0.0330	0.0323	%	102	80.0	-	120	Acceptable	
CBDV	2	0.0341	0.0337	%	101	80.0	-	120	Acceptable	
CBE	2	0.0365	0.0358	%	102	80.0	-	120	Acceptable	
CBDA	1	0.0342	0.0311	%	110	90.0	-	110	Acceptable	
CBGA	1	0.0347	0.0313	%	111	80.0	-	120	Acceptable	
CBG	1	0.0355	0.0332	%	107	80.0	-	120	Acceptable	
CBD	1	0.0348	0.0319	%	109	90.0	-	110	Acceptable	
THCV	2	0.0348	0.0345	%	101	80.0	-	120	Acceptable	
d8THCV	2	0.0293	0.0283	%	104	80.0	-	120	Acceptable	
THCVA	2	0.0317	0.0312	%	102	80.0	-	120	Acceptable	
CBN	1	0.0357	0.0332	%	107	80.0	-	120	Acceptable	
exo-THC	2	0.0319	0.0315	%	101	80.0	-	120	Acceptable	
d9THC	1	0.0324	0.0320	%	101	90.0	-	110	Acceptable	
d8THC	1	0.0301	0.0277	%	109	90.0	-	110	Acceptable	
9S-d10THC	1	0.0337	0.0328	%	103	80.0	-	120	Acceptable	
CBL	2	0.0334	0.0332	%	101	80.0	-	120	Acceptable	
9R-d10THC	1	0.0341	0.0314	%	109	80.0	-	120	Acceptable	
CBC	2	0.0346	0.0342	%	101	80.0	-	120	Acceptable	
THCA	1	0.0325	0.0303	%	107	90.0	-	110	Acceptable	
CBCA	2	0.0342	0.0338	%	101	80.0	-	120	Acceptable	
CBLA	2	0.0353	0.0342	%	103	80.0	-	120	Acceptable	
d9THCP	2	0.0336	0.0334	%	101	80.0	-	120	Acceptable	
CBT	2	0.0343	0.0343	%	100	80.0	-	120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBDV	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBE	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBDA	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBGA	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBG	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBD	<LOQ	0.00319	%	< 0.00319	Acceptable	
THCV	<LOQ	0.00319	%	< 0.00319	Acceptable	
d8THCV	<LOQ	0.00319	%	< 0.00319	Acceptable	
THCVA	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBN	<LOQ	0.00319	%	< 0.00319	Acceptable	
exo-THC	<LOQ	0.00319	%	< 0.00319	Acceptable	
d9THC	<LOQ	0.00319	%	< 0.00319	Acceptable	
d8THC	<LOQ	0.00319	%	< 0.00319	Acceptable	
9S-d10THC	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBL	<LOQ	0.00319	%	< 0.00319	Acceptable	
9R-d10THC	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBC	<LOQ	0.00319	%	< 0.00319	Acceptable	
THCA	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBCA	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBLA	<LOQ	0.00319	%	< 0.00319	Acceptable	
d9THCP	<LOQ	0.00319	%	< 0.00319	Acceptable	
CBT	<LOQ	0.00319	%	< 0.00319	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

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
J AOAC 2015 V98-6					Batch ID: 2312565			
Sample Duplicate					Sample ID: 23-013009-0001			
CBDVA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBD	0.266	0.270	0.00332	%	1.62	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBN	0.260	0.267	0.00332	%	2.84	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
d9THC	0.273	0.284	0.00332	%	3.89	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.00332	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.00332	%	NA	< 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	Quantitaion 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.