



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



Report Number: 20-013932/D02.R01
Report Date: 12/22/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/17/20 14:22

This is an amended version of report# 20-013932/D02.R00.
 Reason: Combine results with 20-010113-0001.

Customer: Sentia Wellness
Product identity: CBD Lemon Gummies WPGMY-107
Client/Metric ID: .
Laboratory ID: 20-010113-0001

Sample Date: 09/21/20

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBD	0.277		%		CBD-Total (%) 0.277%
CBG†	0.00876		%		CBD-Total per 10g 27.7 mg/10g
Analyte per 10g	Result	Limits	Units	Status	
CBD per 10g	27.7		mg/10g		THC-Total (%) <LOQ
CBG per 10g	0.876		mg/10g		(Reported in milligrams per serving)

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Analyte	Result	Limits
Lead	0.00850	

Customer: Sentia Wellness
Product identity: CBD Lemon 2ct Lot GMY-103
Client/Metric ID: .
Laboratory ID: 20-013932-0001

Sample Date: 12/17/20

Summary

Microbiology:

Less than LOQ for all analytes.



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

Report Number: 20-013932/D02.R01
Report Date: 12/22/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/17/20 14:22



Customer: Sentia Wellness
 PO Box 5665
 Portland Oregon 97228
 United States

Product identity: CBD Lemon Gummies WPGMY-107

Client/Metric ID: .

Sample Date: 09/21/20

Laboratory ID: 20-010113-0001

Relinquished by: Client

Temp: 24.2 °C

Serving Size #1: 1 g

Serving Size #2: 10 g

Sample Results

Potency		Method J AOAC 2015 V98-6 (mod)		Batch: 2008021	Analyze: 9/29/20 5:31:00 PM	
Analyte	Result	Limits	Units	LOQ	Notes	
CBC	< LOQ		%	0.0033		
CBC-A†	< LOQ		%	0.0033		
CBC-Total†	< LOQ		%	0.0061		
CBD	0.277		%	0.0033		
CBD-A	< LOQ		%	0.0033		
CBD-Total	0.277		%	0.0061		
CBDV†	< LOQ		%	0.0033		
CBDV-A†	< LOQ		%	0.0033		
CBDV-Total†	< LOQ		%	0.0061		
CBG†	0.00876		%	0.0033		
CBG-A†	< LOQ		%	0.0033		
CBG-Total	0.00876		%	0.0061		
CBL†	< LOQ		%	0.0033		
CBN	< LOQ		%	0.0033		
Δ8-THC†	< LOQ		%	0.0033		
Δ9-THC	< LOQ		%	0.0033		
THC-A	< LOQ		%	0.0033		
THC-Total	< LOQ		%	0.0061		
THCV†	< LOQ		%	0.0033		
THCV-A†	< LOQ		%	0.0033		
THCV-Total†	< LOQ		%	0.0061		
Total Cannabinoids†	0.286		%			

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



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



Report Number: 20-013932/D02.R01
Report Date: 12/22/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/17/20 14:22

Solvents						Method EPA5021A		Units µg/g		Batch 2007740		Analyze 09/22/20 10:57 AM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes				
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass					
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane	< LOQ		200						
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass					
2,2-Dimethylbutane	< LOQ		30.0			2,2-Dimethylpropane	< LOQ		200						
2,3-Dimethylbutane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0						
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass					
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass					
Cyclohexane	< LOQ	3880	200	pass		Ethanol ¹	< LOQ		200						
Ethyl acetate	< LOQ	5000	200	pass		Ethyl benzene	< LOQ		200						
Ethyl ether	< LOQ	5000	200	pass		Ethylene glycol	< LOQ	620	200	pass					
Ethylene oxide	< LOQ	50.0	30.0	pass		Hexanes (sum)	< LOQ	290	150	pass					
Isopropyl acetate	< LOQ	5000	200	pass		Isopropylbenzene	< LOQ	70.0	30.0	pass					
m,p-Xylene	< LOQ		200			Methanol	< LOQ	3000	200	pass					
Methylene chloride	< LOQ	600	200	pass		Methylpropane	< LOQ		200						
n-Butane	< LOQ		200			n-Heptane	< LOQ	5000	200	pass					
n-Hexane	< LOQ		30.0			n-Pentane	< LOQ		200						
o-Xylene	< LOQ		200			Pentanes (sum)	< LOQ	5000	600	pass					
Propane	< LOQ	5000	200	pass		Tetrahydrofuran	< LOQ	720	100	pass					
Toluene	< LOQ	890	100	pass		Total Xylenes	< LOQ		400						
Total Xylenes and Ethyl	< LOQ	2170	600	pass											

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



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

Report Number: 20-013932/D02.R01
Report Date: 12/22/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/17/20 14:22



Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2007892 Analyze 09/25/20 11:45 AM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes		
Arsenic	< LOQ		mg/kg	0.00666	2007839	09/23/20	AOAC 2013.06 (mod.)	X		
Cadmium	< LOQ		mg/kg	0.00666	2007839	09/23/20	AOAC 2013.06 (mod.)	X		
Lead	0.00850		mg/kg	0.00666	2007839	09/23/20	AOAC 2013.06 (mod.)	X		
Mercury	< LOQ		mg/kg	0.00333	2007839	09/23/20	AOAC 2013.06 (mod.)	X		

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.



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



Report Number: 20-013932/D02.R01
Report Date: 12/22/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/17/20 14:22

Customer: Sentia Wellness
 PO Box 5665
 Portland Oregon 97228
 United States

Product identity: CBD Lemon 2ct Lot GMY-103

Client/Metric ID: .

Sample Date: 12/17/20

Laboratory ID: 20-013932-0001

Temp: 22 °C

Sample Results

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2010538	12/20/20	AOAC 990.12 (Petrifilm)	X, I
E.coli	< LOQ		cfu/g	10	2010539	12/20/20	AOAC 991.14 (Petrifilm)	X, I
Total Coliforms	< LOQ		cfu/g	10	2010539	12/20/20	AOAC 991.14 (Petrifilm)	X, I
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2010540	12/20/20	AOAC 2014.05 (RAPID)	X, I
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2010540	12/20/20	AOAC 2014.05 (RAPID)	X, I
Salmonella spp.	Negative		/5g		2010542	12/19/20	AOAC 2016.01	X, I

Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aflatoxin B1†	< LOQ		µg/kg	5.00	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Aflatoxin B2†	< LOQ		µg/kg	5.00	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Aflatoxin G1†	< LOQ		µg/kg	5.00	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Aflatoxin G2†	< LOQ		µg/kg	5.00	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Deoxynivalenol†	< LOQ		µg/kg	200	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Fumonisin B1†	< LOQ		µg/kg	200	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Fumonisin B2†	< LOQ		µg/kg	200	2010645	12/22/20	AOAC 2007.01 & EN 15662	
HT2-Toxin†	< LOQ		µg/kg	40.0	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Nivalenol†	< LOQ		µg/kg	400	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Ochratoxin A†	< LOQ		µg/kg	5.00	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Ochratoxin B†	< LOQ		µg/kg	2.00	2010645	12/22/20	AOAC 2007.01 & EN 15662	
T2-Toxin†	< LOQ		µg/kg	20.0	2010645	12/22/20	AOAC 2007.01 & EN 15662	
Zearalenone†	< LOQ		µg/kg	200	2010645	12/22/20	AOAC 2007.01 & EN 15662	



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



Report Number: 20-013932/D02.R01
Report Date: 12/22/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/17/20 14:22

These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

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.

† = Analyte not NELAP accredited.

Units of Measure

cfu/g = Colony forming units per gram

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

/5g = Per 5 grams

% wt = µg/g divided by 10,000

Glossary of Qualifiers

I: Insufficient sample received to meet method requirements.

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager