



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



Report Number: 21-000704/D01.R00
Report Date: 01/28/2021
ORELAP#: OR100028
Purchase Order:
Received: 01/20/21 13:20

Customer: Sentia Wellness
Product identity: Social250mg Unflav Pet Drops Lot: LPD-376, LPD-302 (HDTO-1320)
Client/Metric ID: .
Laboratory ID: 21-000704-0013

Summary

Potency:

Analyte	Result	Limits	Units	Status		
CBD	0.917		%		CBD-Total (%)	0.917 %
CBDV†	0.00410		%			
Analyte per 1ml	Result	Limits	Units	Status		
CBD per 1ml	10.1		mg/1ml		CBD-Total per 1ml	10.1 mg/1ml
CBDV per 1ml†	0.0451		mg/1ml			
Analyte per 30ml	Result	Limits	Units	Status		
CBD per 30ml	303		mg/30ml		CBD-Total per 30ml	303 mg/30ml
CBDV per 30ml†	1.35		mg/30ml			
					THC-Total (%)	<LOQ

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.



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

Product identity: Social250mg Unflav Pet Drops Lot: LPD-376, LP

Client/Metric ID: .

Sample Date:

Laboratory ID: 21-000704-0013

Temp: 18.5 °C

Serving Size #2: 33 g

Serving Size #1: 1.1 g

Density: 1.100 g/ml

Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)	Batch: 2100702	Analyze: 1/23/21 7:34:00 AM		
Analyte	Result	Limits	Units	LOQ	Notes
CBC	< LOQ		%	0.0033	
CBC-A†	< LOQ		%	0.0033	
CBC-Total†	< LOQ		%	0.0062	
CBD	0.917		%	0.0033	
CBD-A	< LOQ		%	0.0033	
CBD-Total	0.917		%	0.0062	
CBDV†	0.00410		%	0.0033	
CBDV-A†	< LOQ		%	0.0033	
CBDV-Total†	< LOQ		%	0.0062	
CBG†	< LOQ		%	0.0033	
CBG-A†	< LOQ		%	0.0033	
CBG-Total	< LOQ		%	0.0062	
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		%	0.0062	
THCV†	< LOQ		%	0.0033	
THCV-A†	< LOQ		%	0.0033	
THCV-Total†	< LOQ		%	0.0062	
Total Cannabinoids†	0.921		%		

Potency per 1ml	Method J AOAC 2015 V98-6 (mod)	Batch: 2100702	Analyze: 1/23/21 7:34:00 AM		
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1ml†	< LOQ		mg/1ml	0.0364	
CBC-A per 1ml†	< LOQ		mg/1ml	0.0364	
CBC-Total per 1ml†	< LOQ		mg/1ml	0.0684	
CBD per 1ml	10.1		mg/1ml	0.0364	
CBD-A per 1ml	< LOQ		mg/1ml	0.0364	
CBD-Total per 1ml	10.1		mg/1ml	0.0684	



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Potency per 1ml **Method J AOAC 2015 V98-6 (mod) Batch: 2100702 Analyze: 1/23/21 7:34:00 AM**

Analyte	Result	Limits	Units	LOQ	Notes
CBDV per 1ml [†]	0.0451		mg/1ml	0.0364	
CBDV-A per 1ml [†]	< LOQ		mg/1ml	0.0364	
CBDV-Total per 1ml [†]	< LOQ		mg/1ml	0.0680	
CBG per 1ml [†]	< LOQ		mg/1ml	0.0364	
CBG-A per 1ml [†]	< LOQ		mg/1ml	0.0364	
CBG-Total per 1ml [†]	< LOQ		mg/1ml	0.0680	
CBL per 1ml [†]	< LOQ		mg/1ml	0.0364	
CBN per 1ml	< LOQ		mg/1ml	0.0364	
Δ8-THC per 1ml [†]	< LOQ		mg/1ml	0.0364	
Δ9-THC per 1ml	< LOQ		mg/1ml	0.0364	
THC-A per 1ml	< LOQ		mg/1ml	0.0364	
THC-Total per 1ml	< LOQ		mg/1ml	0.0684	
THCV per 1ml [†]	< LOQ		mg/1ml	0.0364	
THCV-A per 1ml [†]	< LOQ		mg/1ml	0.0364	
THCV-Total per 1ml [†]	< LOQ		mg/1ml	0.0684	
Total Cannabinoids 1ml[†]	10.1		mg/1ml		

Potency per 30ml **Method J AOAC 2015 V98-6 (mod) Batch: 2100702 Analyze: 1/23/21 7:34:00 AM**

Analyte	Result	Limits	Units	LOQ	Notes
CBC per 30ml [†]	< LOQ		mg/30ml	1.09	
CBC-A per 30ml [†]	< LOQ		mg/30ml	1.09	
CBC-Total per 30ml [†]	< LOQ		mg/30ml	2.05	
CBD per 30ml	303		mg/30ml	1.09	
CBD-A per 30ml	< LOQ		mg/30ml	1.09	
CBD-Total per 30ml	303		mg/30ml	2.05	
CBDV per 30ml [†]	1.35		mg/30ml	1.09	
CBDV-A per 30ml [†]	< LOQ		mg/30ml	1.09	
CBDV-Total per 30ml [†]	< LOQ		mg/30ml	2.04	
CBG per 30ml [†]	< LOQ		mg/30ml	1.09	
CBG-A per 30ml [†]	< LOQ		mg/30ml	1.09	
CBG-Total per 30ml [†]	< LOQ		mg/30ml	2.04	
CBL per 30ml [†]	< LOQ		mg/30ml	1.09	
CBN per 30ml	< LOQ		mg/30ml	1.09	
Δ8-THC per 30ml [†]	< LOQ		mg/30ml	1.09	
Δ9-THC per 30ml	< LOQ		mg/30ml	1.09	
THC-A per 30ml	< LOQ		mg/30ml	1.09	
THC-Total per 30ml	< LOQ		mg/30ml	2.05	
THCV per 30ml [†]	< LOQ		mg/30ml	1.09	
THCV-A per 30ml [†]	< LOQ		mg/30ml	1.09	
THCV-Total per 30ml [†]	< LOQ		mg/30ml	2.05	
Total Cannabinoids 30ml[†]	304		mg/30ml		



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Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	< LOQ		cfu/g	10	2100630	01/24/21	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	2100631	01/24/21	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2100631	01/24/21	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2100633	01/24/21	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2100633	01/24/21	AOAC 2014.05 (RAPID)	X
Salmonella spp.	Negative		/10g		2100634	01/23/21	AOAC 2016.01	X, I

Solvents					Method EPA5021A	Units µg/g	Batch 2100595	Analyze 01/21/21 10:12 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'	< 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							



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2100796 Analyze 01/27/21 02:28 PM											
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	0.0438	2100732	01/25/21	AOAC 2013.06 (mod.)	X		
Cadmium	< LOQ		mg/kg	0.0438	2100732	01/25/21	AOAC 2013.06 (mod.)	X		
Lead	< LOQ		mg/kg	0.0438	2100732	01/25/21	AOAC 2013.06 (mod.)	X		
Mercury	< LOQ		mg/kg	0.0219	2100732	01/25/21	AOAC 2013.06 (mod.)	X		



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Mycotoxins

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aflatoxin B1 [†]	< LOQ		µg/kg	5.00	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Aflatoxin B2 [†]	< LOQ		µg/kg	5.00	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Aflatoxin G1 [†]	< LOQ		µg/kg	5.00	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Aflatoxin G2 [†]	< LOQ		µg/kg	5.00	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Deoxynivalenol [†]	< LOQ		µg/kg	200	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Fumonisin B1 [†]	< LOQ		µg/kg	200	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Fumonisin B2 [†]	< LOQ		µg/kg	200	2100662	01/22/21	AOAC 2007.01 & EN 15662	
HT2-Toxin [†]	< LOQ		µg/kg	40.0	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Nivalenol [†]	< LOQ		µg/kg	400	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Ochratoxin A [†]	< LOQ		µg/kg	5.00	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Ochratoxin B [†]	< LOQ		µg/kg	2.00	2100662	01/22/21	AOAC 2007.01 & EN 15662	
T2-Toxin [†]	< LOQ		µg/kg	20.0	2100662	01/22/21	AOAC 2007.01 & EN 15662	
Zearalenone [†]	< LOQ		µg/kg	200	2100662	01/22/21	AOAC 2007.01 & EN 15662	

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.

Testing in accordance with: OAR 333-007-0390 OAR 333-007-0400 OAR 333-007-0410 OAR 333-007-0430



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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

g = Gram

g/ml = Gram per milliliter

µg/g = Microgram per gram

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

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

mg/1ml = Milligram per 1ml

mg/30ml = Milligram per 30ml

/10g = Per 10 grams

% = Percentage of sample

% 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