



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

Report Number: 21-000677/D24.R01
Report Date: 01/27/2021
ORELAP#: OR100028
Purchase Order:
Received: 01/20/21 13:20



This is an amended version of report# 21-000677/D24.R00.
Reason: Combine results with report 19-013809/D07.R01.

Customer: Sentia Wellness
Product identity: Social 1500mg Unflavored Drops Lot: LDR-3021 (HDTO-1399)
Client/Metric ID: .
Laboratory ID: 21-000677-0031 **Sample Date:** 01/19/21

Summary

Potency:

Analyte	Result	Limits	Units	Status	
CBC	0.0573		%		CBD-Total (%) 4.73 %
CBD	4.73		%		
CBDV†	0.0188		%		
CBG†	0.0171		%		CBD-Total per 1ml 52.0 mg/1ml
CBN	0.0304		%		
Analyte per 1ml	Result	Limits	Units	Status	
CBC per 1ml†	0.630		mg/1ml		CBD-Total per 30ml 1560 mg/30ml
CBD per 1ml	52.0		mg/1ml		
CBDV per 1ml†	0.207		mg/1ml		
CBG per 1ml†	0.188		mg/1ml		THC-Total (%) <LOQ
CBN per 1ml	0.334		mg/1ml		
Analyte per 30ml	Result	Limits	Units	Status	
CBC per 30ml†	18.9		mg/30ml		
CBD per 30ml	1560		mg/30ml		
CBDV per 30ml†	6.20		mg/30ml		
CBG per 30ml†	5.64		mg/30ml		
CBN per 30ml	10.0		mg/30ml		

Customer: Sentia Wellness
Product identity: 1500mg Unflav BS Drop HDTO-1399 LDR-3021
Client/Metric ID: .
Laboratory ID: 19-013809-0001 **Sample Date:** 11/12/19 16:00

Summary

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:

Analyte	Result	Units
Aerobic Plate Count	10	cfu/g



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

Product identity: Social 1500mg Unflavored Drops Lot: LDR-3021 (HDTO-1399)

Client/Metric ID: .

Sample Date: 01/19/21

Laboratory ID: 21-000677-0031

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: 2100727	Analyze: 1/23/21 8:06:00 AM		
Analyte	Result	Limits	Units	LOQ	Notes
CBC	0.0573		%	0.0032	
CBC-A†	< LOQ		%	0.0032	
CBC-Total†	0.0573		%	0.0059	
CBD	4.73		%	0.0317	
CBD-A	< LOQ		%	0.0032	
CBD-Total	4.73		%	0.0345	
CBDV†	0.0188		%	0.0032	
CBDV-A†	< LOQ		%	0.0032	
CBDV-Total†	0.0188		%	0.0059	
CBG†	0.0171		%	0.0032	
CBG-A†	< LOQ		%	0.0032	
CBG-Total	0.0171		%	0.0059	
CBL†	< LOQ		%	0.0032	
CBN	0.0304		%	0.0032	
Δ8-THC†	< LOQ		%	0.0032	
Δ9-THC	< LOQ		%	0.0032	
THC-A	< LOQ		%	0.0032	
THC-Total	< LOQ		%	0.0059	
THCV†	< LOQ		%	0.0032	
THCV-A†	< LOQ		%	0.0032	
THCV-Total†	< LOQ		%	0.0059	
Total Cannabinoids†	4.85		%		



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

Product identity: 1500mg Unflav BS Drop HDTO-1399 LDR-3021

Client/Metric ID: .

Sample Date: 11/12/19 16:00

Laboratory ID: 19-013809-0001

Relinquished by: Sentia Wellness

Temp: 19.9 °C

Serving Size #1: 1.1 g

Serving Size #2: 33 g

Sample Results

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Aerobic Plate Count	10		cfu/g	10	1910354	11/16/19	AOAC 990.12 (Petrifilm)	X
E.coli	< LOQ		cfu/g	10	1910351	11/16/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1910351	11/16/19	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1910357	11/16/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1910357	11/16/19	AOAC 2014.05 (RAPID)	X
Salmonella spp.	Negative		/5g		1910358	11/15/19	AOAC 2016.01	X

Solvents Method EPA5021A Units µg/g Batch 1910561 Analyze 11/19/19 03:59 PM

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 1910492 Analyze 11/18/19 08:59 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	0.0493	1910484	11/15/19	AOAC 2013.06 (mod.)	X	
Cadmium	< LOQ		mg/kg	0.0493	1910484	11/15/19	AOAC 2013.06 (mod.)	X	
Lead	< LOQ		mg/kg	0.0493	1910484	11/15/19	AOAC 2013.06 (mod.)	X	
Mercury	< LOQ		mg/kg	0.0247	1910484	11/15/19	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	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Aflatoxin B2 [†]	< LOQ		µg/kg	5.00	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Aflatoxin G1 [†]	< LOQ		µg/kg	5.00	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Aflatoxin G2 [†]	< LOQ		µg/kg	5.00	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Deoxynivalenol [†]	< LOQ		µg/kg	200	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Fumonisin B1 [†]	< LOQ		µg/kg	200	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Fumonisin B2 [†]	< LOQ		µg/kg	400	1910430	11/15/19	AOAC 2007.01 & EN 15662	
HT2-Toxin [†]	< LOQ		µg/kg	40.0	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Nivalenol [†]	< LOQ		µg/kg	400	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Ochratoxin A [†]	< LOQ		µg/kg	5.00	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Ochratoxin B [†]	< LOQ		µg/kg	2.00	1910430	11/15/19	AOAC 2007.01 & EN 15662	
T2-Toxin [†]	< LOQ		µg/kg	20.0	1910430	11/15/19	AOAC 2007.01 & EN 15662	
Zearalenone [†]	< LOQ		µg/kg	200	1910430	11/15/19	AOAC 2007.01 & EN 15662	



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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

g = Gram

g/ml = Gram per milliliter

mg/1ml = Milligram per 1ml

mg/30ml = Milligram per 30ml

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager