



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



Report Number: 21-000705/D17.R01
Report Date: 01/28/2021
ORELAP#: OR100028
Purchase Order:
Received: 01/20/21 13:20

This is an amended version of report# 21-000705/D17.R00.
 Reason: Combine results with report 19-009066/D03.R01.

Customer: Sentia Wellness
Product identity: Social 2000mg Lavender Drops Lot: LDR-3036 (HDTO-1182)
Client/Metric ID: .
Laboratory ID: 21-000705-0007

Summary

Potency:

| Analyte | Result | Limits | Units | Status | | |
|------------------|--------|--------|---------|--------|--------------------|--------------|
| CBD | 6.36 | | % | | CBD-Total (%) | 6.36 % |
| CBDV† | 0.0163 | | % | | | |
| Analyte per 1ml | Result | Limits | Units | Status | | |
| CBD per 1ml | 70.0 | | mg/1ml | | CBD-Total per 1ml | 70.0 mg/1ml |
| CBDV per 1ml† | 0.179 | | mg/1ml | | | |
| Analyte per 30ml | Result | Limits | Units | Status | | |
| CBD per 30ml | 2100 | | mg/30ml | | CBD-Total per 30ml | 2100 mg/30ml |
| CBDV per 30ml† | 5.38 | | mg/30ml | | | |
| | | | | | THC-Total (%) | <LOQ |

Metals:

Less than LOQ for all analytes.

Microbiology:

Less than LOQ for all analytes.

Customer: Sentia Wellness
Product identity: Social Drops 2000mg HDTO1182 LDR-3036
Client/Metric ID: .
Laboratory ID: 19-009066-0002 **Sample Date:** 07/30/19 16:00

Summary

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.



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

Product identity: Social 2000mg Lavender Drops Lot: LDR-3036 (HDTO-1182)

Client/Metric ID: .

Sample Date:

Laboratory ID: 21-000705-0007

Evidence of Cooling: No

Temp: 25 °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: 2100753 | Analyze: 1/25/21 9:50:00 PM | | |
|---------------------------------------|--------------------------------|----------------|-----------------------------|--------|-------|
| Analyte | Result | Limits | Units | LOQ | Notes |
| CBC | < LOQ | | % | 0.0033 | |
| CBC-A [†] | < LOQ | | % | 0.0033 | |
| CBC-Total [†] | < LOQ | | % | 0.0062 | |
| CBD | 6.36 | | % | 0.0328 | |
| CBD-A | < LOQ | | % | 0.0033 | |
| CBD-Total | 6.36 | | % | 0.0357 | |
| CBDV [†] | 0.0163 | | % | 0.0033 | |
| CBDV-A [†] | < LOQ | | % | 0.0033 | |
| CBDV-Total [†] | 0.0163 | | % | 0.0061 | |
| CBG [†] | < LOQ | | % | 0.0033 | |
| CBG-A [†] | < LOQ | | % | 0.0033 | |
| CBG-Total | < LOQ | | % | 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 | | % | 0.0062 | |
| THCV [†] | < LOQ | | % | 0.0033 | |
| THCV-A [†] | < LOQ | | % | 0.0033 | |
| THCV-Total [†] | < LOQ | | % | 0.0061 | |
| Total Cannabinoids[†] | 6.38 | | % | | |



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Microbiology

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|-------------------------|----------|--------|-------|-----|---------|----------|-------------------------|-------|
| Aerobic Plate Count | < LOQ | | cfu/g | 10 | 2100582 | 01/23/21 | AOAC 990.12 (Petrifilm) | X, I |
| E.coli | < LOQ | | cfu/g | 10 | 2100584 | 01/23/21 | AOAC 991.14 (Petrifilm) | X, I |
| Total Coliforms | < LOQ | | cfu/g | 10 | 2100584 | 01/23/21 | AOAC 991.14 (Petrifilm) | X, I |
| Mold (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 2100586 | 01/23/21 | AOAC 2014.05 (RAPID) | X, I |
| Yeast (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 2100586 | 01/23/21 | AOAC 2014.05 (RAPID) | X, I |
| Salmonella spp. | Negative | | /10g | | 2100588 | 01/22/21 | AOAC 2016.01 | X, I |

Metals

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|---------|--------|--------|-------|--------|---------|----------|---------------------|-------|
| Arsenic | < LOQ | | mg/kg | 0.0414 | 2100629 | 01/21/21 | AOAC 2013.06 (mod.) | X |
| Cadmium | < LOQ | | mg/kg | 0.0414 | 2100629 | 01/21/21 | AOAC 2013.06 (mod.) | X |
| Lead | < LOQ | | mg/kg | 0.0414 | 2100629 | 01/21/21 | AOAC 2013.06 (mod.) | X |
| Mercury | < LOQ | | mg/kg | 0.0207 | 2100629 | 01/21/21 | AOAC 2013.06 (mod.) | X |

Mycotoxins

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|-----------------------------|--------|--------|-------|------|---------|----------|-------------------------|-------|
| Aflatoxin B1 [†] | < LOQ | | µg/kg | 5.00 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Aflatoxin B2 [†] | < LOQ | | µg/kg | 5.00 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Aflatoxin G1 [†] | < LOQ | | µg/kg | 5.00 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Aflatoxin G2 [†] | < LOQ | | µg/kg | 5.00 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Deoxynivalenol [†] | < LOQ | | µg/kg | 200 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Fumonisin B1 [†] | < LOQ | | µg/kg | 200 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Fumonisin B2 [†] | < LOQ | | µg/kg | 200 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| HT2-Toxin [†] | < LOQ | | µg/kg | 40.0 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Nivalenol [†] | < LOQ | | µg/kg | 400 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Ochratoxin A [†] | < LOQ | | µg/kg | 5.00 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Ochratoxin B [†] | < LOQ | | µg/kg | 2.00 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| T2-Toxin [†] | < LOQ | | µg/kg | 20.0 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |
| Zearalenone [†] | < LOQ | | µg/kg | 200 | 2100664 | 01/22/21 | AOAC 2007.01 & EN 15662 | |



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

Product identity: Social Drops 2000mg HDTO1182 LDR-3036

Client/Metric ID: .

Sample Date: 07/30/19 16:00

Laboratory ID: 19-009066-0002

Relinquished by: Erin Harbacek

Temp: 25.1 °C

Weight Received: 15 g

Serving Size #2: 30.1 g

Serving Size #1: 1.003 g

Sample Results

| Solvents | | Method EPA5021A | | | | Units µg/g | Batch 1906845 | Analyze 07/31/19 09:11 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) | 0.000 | 5000 | 400 | pass | |
| Cyclohexane | < LOQ | 3880 | 200 | pass | | Ethanol ^l | < 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 1906879 Analyze 07/31/19 03:49 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 | 0.100 | 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 | 0.100 | 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 | | | | | | | |



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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/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