



Customer: Sentia Wellness
Product identity: 750mg Unflav BS Drops HDTO-1401
Client/Metric ID: .
Laboratory ID: 19-013893-0002

Sample Date: 11/13/19 16:00

Summary

Potency:

| Analyte | Result | Limits | Units | | |
|------------------|---------|--------|---------|--|--------------------------------|
| CBC† | 0.0297 | | % | | CBD-Total (%) 2.35% |
| CBD | 2.35 | | % | | |
| CBDV† | 0.00906 | | % | | CBD-Total per 1ml 25.9 mg/1ml |
| CBG† | 0.00791 | | % | | |
| CBN | 0.0150 | | % | | CBD-Total per 30ml 776 mg/30ml |
| | | | | | |
| | | | | | THC-Total (%) <LOQ |
| Analyte per 1ml | Result | Limits | Units | | |
| CBC per 1ml† | 0.327 | | mg/1ml | | |
| CBD per 1ml | 25.9 | | mg/1ml | | |
| CBDV per 1ml† | 0.0997 | | mg/1ml | | |
| CBG per 1ml† | 0.0870 | | mg/1ml | | |
| CBN per 1ml | 0.165 | | mg/1ml | | |
| Analyte per 30ml | Result | Limits | Units | | |
| CBC per 30ml† | 9.80 | | mg/30ml | | |
| CBD per 30ml | 776 | | mg/30ml | | |
| CBDV per 30ml† | 2.99 | | mg/30ml | | |
| CBG per 30ml† | 2.61 | | mg/30ml | | |
| CBN per 30ml | 4.95 | | mg/30ml | | |

Serving size: 1ml
Servings per container: 30

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.



Customer: Sentia Wellness
PO Box 15309
Portland Oregon 97293
United States

Product identity: 750mg Unflav BS Drops HDTO-1401

Client/Metric ID: .

Sample Date: 11/13/19 16:00

Laboratory ID: 19-013893-0002

Relinquished by: Sentia Wellness

Temp: 21.8 °C

Serving Size #1: 1.1 g

Serving Size #2: 33 g

Sample Results

| Potency | | Batch: 1910642 | | | | | |
|-------------|---------|----------------|-------|--------|----------|-------------------|-------|
| Analyte | Result | Limits | Units | LOQ | Analyze | Method | Notes |
| CBC† | 0.0297 | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBC-A† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBC-Total† | 0.0297 | | % | 0.0061 | 11/21/19 | J AOAC 2015 V98-6 | |
| CBD | 2.35 | | % | 0.0323 | 11/20/19 | J AOAC 2015 V98-6 | |
| CBD-A | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBD-Total | 2.35 | | % | 0.0352 | 11/21/19 | J AOAC 2015 V98-6 | |
| CBDV† | 0.00906 | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBDV-A† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBDV-Total† | 0.00906 | | % | 0.0060 | 11/21/19 | J AOAC 2015 V98-6 | |
| CBG† | 0.00791 | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBG-A† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBG-Total† | 0.00791 | | % | 0.0060 | 11/21/19 | J AOAC 2015 V98-6 | |
| CBL† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| CBN | 0.0150 | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| Δ8-THC† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| Δ9-THC | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| THC-A | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| THC-Total | < LOQ | | % | 0.0061 | 11/21/19 | J AOAC 2015 V98-6 | |
| THCV† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| THCV-A† | < LOQ | | % | 0.0032 | 11/19/19 | J AOAC 2015 V98-6 | |
| THCV-Total† | < LOQ | | % | 0.0060 | 11/21/19 | J AOAC 2015 V98-6 | |



Microbiology

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|-------------------------|----------|--------|-------|-----|---------|----------|-------------------------|-------|
| Aerobic Plate Count | < LOQ | | cfu/g | 10 | 1910444 | 11/17/19 | AOAC 990.12 (Petrifilm) | X |
| E.coli | < LOQ | | cfu/g | 10 | 1910439 | 11/17/19 | AOAC 991.14 (Petrifilm) | X |
| Total Coliforms | < LOQ | | cfu/g | 10 | 1910439 | 11/17/19 | AOAC 991.14 (Petrifilm) | X |
| Mold (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 1910442 | 11/17/19 | AOAC 2014.05 (RAPID) | X |
| Yeast (RAPID Petrifilm) | < LOQ | | cfu/g | 10 | 1910442 | 11/17/19 | AOAC 2014.05 (RAPID) | X |
| Salmonella spp. | Negative | | /1g | | 1910449 | 11/16/19 | AOAC 2016.01 | X |

| Solvents | | Method EPA5021A | | | | Units µg/g | Batch 1910533 | Analyze 11/19/19 09:41 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 | | 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 | |



Pesticides Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1910551 Analyze 11/19/19 01:21 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 | | Paclbutrazole | < 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 | 0.0410 | 1910609 | 11/20/19 | AOAC 2013.06 (mod.) | X |
| Cadmium | < LOQ | | mg/kg | 0.0410 | 1910609 | 11/20/19 | AOAC 2013.06 (mod.) | X |
| Lead | < LOQ | | mg/kg | 0.0410 | 1910609 | 11/20/19 | AOAC 2013.06 (mod.) | X |
| Mercury | < LOQ | | mg/kg | 0.0205 | 1910609 | 11/20/19 | AOAC 2013.06 (mod.) | X |



Mycotoxins

| Analyte | Result | Limits | Units | LOQ | Batch | Analyze | Method | Notes |
|-----------------------------|--------|--------|-------|------|---------|----------|-------------------------|-------|
| Aflatoxin B1 [†] | < LOQ | | µg/kg | 5.00 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Aflatoxin B2 [†] | < LOQ | | µg/kg | 5.00 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Aflatoxin G1 [†] | < LOQ | | µg/kg | 5.00 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Aflatoxin G2 [†] | < LOQ | | µg/kg | 5.00 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Deoxynivalenol [†] | < LOQ | | µg/kg | 200 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Fumonisin B1 [†] | < LOQ | | µg/kg | 200 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Fumonisin B2 [†] | < LOQ | | µg/kg | 400 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| HT2-Toxin [†] | < LOQ | | µg/kg | 40.0 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Nivalenol [†] | < LOQ | | µg/kg | 400 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Ochratoxin A [†] | < LOQ | | µg/kg | 5.00 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Ochratoxin B [†] | < LOQ | | µg/kg | 2.00 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| T2-Toxin [†] | < LOQ | | µg/kg | 20.0 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |
| Zearalenone [†] | < LOQ | | µg/kg | 200 | 1910524 | 11/19/19 | AOAC 2007.01 & EN 15662 | |



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

µg/g = Microgram per gram

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

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

mg/1.1g = Milligram per 1.1g

mg/33g = Milligram per 33g

/1g = Per 1 gram

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager