

Sample Name: Coco Oil

Client: jessica

Sample Type: Topical

Strain: Unknown

Product Weight: 32.99 g

Submitted: October 09, 2020

Tested: October 09, 2020

Expires: October 09, 2021

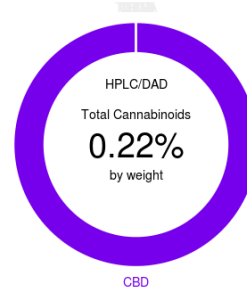
Submitted for: HPLC,



Profiling by Liquid Chromatography - Pass

[SOP-2050] | Date Performed: 2020-10-14

| Cannabinoid | Percent | mg/g | Total mg | mg/svg | LOQ (mg/g) | LOD (mg/g) | L.C. ¹ | Status |
|------------------|-----------------------|-----------------------|-----------------------|-----------|------------|------------|-------------------|-------------|
| d9-THC | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| d8-THC | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| THCA | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| THCV | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| THCVA | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBC | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBG | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBGA | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBN | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBD | 0.219 | 2.186 | 72.30 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBDV | ND ¹ | ND ¹ | 0.18 | 0.000 | 0.010 | 0.003 | - | Pass |
| CBDA | ND ¹ | ND ¹ | 0.00 | 0.000 | 0.010 | 0.003 | - | Pass |
| Total | 0.219 | 2.186 | 72.30 | NA | NA | NA | - | Pass |
| Total THC | ND¹ | ND¹ | ND¹ | - | - | - | - | Pass |
| Total CBD | 0.219 | 2.186 | 72.12 | - | - | - | - | Pass |



HPLC/DAD results are not moisture normalized.

-0% Decarboxylated THC

¹L.C. = Label Claim in mg/g

Total THC = ((THCA*0.877)+ d9-THC)

Total CBD = ((CBDA*0.877)+ CBD)

Microbiological Screening -

Screening for microbiological contamination. [SOP-6010 (Asp), SOP-6060 (Sal), SOP-6070 (STEC) CONTINGENT upon request: SOP-6040 (petrifilm)] | Date Performed:

| | Analysis | Limit of Detection | Action Limits | Status |
|---------------------|----------|--------------------|---------------|--------|
| Shiga-Toxin E. Coli | NA | < 1 cfu/g | cfu/g | |
| Salmonella | NA | < 1 cfu/g | cfu/g | |
| Aspergillus | NA | < 1 cfu/g | cfu/g | |
| Pseudomonas | NA | < 1 cfu/g | cfu/g | |
| APC | NA | < 1 cfu/g | cfu/g | |
| E. Coli | NA | < 1 cfu/g | cfu/g | |
| Coliform | NA | < 1 cfu/g | cfu/g | |
| Yeast & Mold | NA | < 1 cfu/g | cfu/g | |

*TNTC = Too Numerous To Count

¹ND = Not Detected

Residual Solvent Analysis -

Analysis of residual solvents. [SOP-2060] | Date Performed:

| Solvent | ug/g | Action Limit (ug/g) | LOQ (ug/g) | LOD (ug/g) | Status |
|--------------------|------|---------------------|------------|------------|--------|
| Benzene | NT | | | | |
| Chloroform | NT | | | | |
| 1,2-Dichloroethane | NT | | | | |
| Ethylene Oxide | NT | | | | |
| Methylene Chloride | NT | | | | |
| Trichloroethylene | NT | | | | |
| Acetone | NT | | | | |
| Acetonitrile | NT | | | | |
| Ethanol | NT | | | | |
| Ethyl Acetate | NT | | | | |
| Diethyl ether | NT | | | | |
| Heptane | NT | | | | |
| Hexane | NT | | | | |
| Isopropanol | NT | | | | |
| Methanol | NT | | | | |
| N-Butane | NT | | | | |
| Pentane | NT | | | | |
| Propane | NT | | | | |
| Toluene | NT | | | | |
| Total Xylenes | NT | | | | |

¹ND = Not Detected

**Client Limit is self-selected and will be replaced by official CA State limits when they become available

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Robert W Martin
Robert W Martin, PhD

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Chemical Residue Screening -

Targeted analysis of chemical residues. [SOP-2011 (GC), SOP-2012 (LC)] | Date Performed:

| | ug/g | LOQ (ug/g) | LOD (ug/g) | Action Limit (ug/g) | Status | | ug/g | LOQ (ug/g) | LOD (ug/g) | Action Limit (ug/g) | Status |
|---------------------|------|------------|------------|---------------------|--------|--------------------|------|------------|------------|---------------------|--------|
| Abamectin | NT | | | | | Fludioxonil | NT | | | | |
| Acephate | NT | | | | | Hexythiazox | NT | | | | |
| Acequinocyl | NT | | | | | Imazalil | NT | | | | |
| Acetamiprid | NT | | | | | Imidacloprid | NT | | | | |
| Aldicarb | NT | | | | | Kresoxim-methyl | NT | | | | |
| Azoxystrobin | NT | | | | | Malathion | NT | | | | |
| Bifenazate | NT | | | | | Metalaxyl | NT | | | | |
| Bifenthrin | NT | | | | | Methiocarb | NT | | | | |
| Boscalid | NT | | | | | Methomyl | NT | | | | |
| Captan | NT | | | | | Mevinphos | NT | | | | |
| Carbaryl | NT | | | | | Myclobutanil | NT | | | | |
| Carbofuran | NT | | | | | Naled | NT | | | | |
| Chlorantraniliprole | NT | | | | | Oxamyl | NT | | | | |
| Chlordane | NT | | | | | Paclobutrazol | NT | | | | |
| Chlorfenapyr | NT | | | | | Parathion methyl | NT | | | | |
| Chlorpyrifos | NT | | | | | PCNB | NT | | | | |
| Clofentezine | NT | | | | | Permethrin | NT | | | | |
| Coumaphos | NT | | | | | Phosmet | NT | | | | |
| Cyfluthrin | NT | | | | | Piperonyl butoxide | NT | | | | |
| Cypermethrin | NT | | | | | Prallethrin | NT | | | | |
| Daminozide | NT | | | | | Propiconazole | NT | | | | |
| Diazinon | NT | | | | | Propoxur | NT | | | | |
| Dichlorvos | NT | | | | | Pyrethrin | NT | | | | |
| Dimethoate | NT | | | | | Pyridaben | NT | | | | |
| Dimethomorph | NT | | | | | Spinetoram | NT | | | | |
| Ethoprophos | NT | | | | | Spinosad | NT | | | | |
| Etofenprox | NT | | | | | Spiromesifen | NT | | | | |
| Etoxazole | NT | | | | | Spirotetramat | NT | | | | |
| Fenhexamid | NT | | | | | Spiroxamine | NT | | | | |
| Fenoxycarb | NT | | | | | Tebuconazole | NT | | | | |
| Fenpyroximate | NT | | | | | Thiacloprid | NT | | | | |
| Fipronil | NT | | | | | Thiamethoxam | NT | | | | |
| Fonicamid | NT | | | | | Trifloxystrobin | NT | | | | |

*ND = Not Detected
 NT = Not Tested

Heavy Metals Profiling -

Analysis of Heavy Metals. [SOP-2020] | Date Performed:

| | ug/g | LOQ(ug/g) | LOD(ug/g) | Action Limit (ug/g) | Status |
|---------|------|-----------|-----------|---------------------|--------|
| Cadmium | | | | | |
| Lead | | | | | |
| Arsenic | | | | | |
| Mercury | | | | | |

*ND = Not Detected

Water Activity -

Analysis to determine water activity [SOP-4070] | Date Performed:

| Aw | Action Limit (Aw) | Status |
|----|-------------------|--------|
| | | |

Foreign Material Analysis -

Analysis to determine whether foreign material is present [SOP-2020] | Date Performed:

| Analysis | Status |
|----------|--------|
| | |

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Mycotoxin Screening -

Analysis of Mycotoxins. | Date Performed:

| | LOQ (mg/g) | LOD (mg/g) | Status |
|--------------|------------|------------|--------|
| Aflatoxin B1 | | | NT |
| aflatoxin B2 | | | NT |
| Aflatoxin G1 | | | NT |
| Aflatoxin G2 | | | NT |
| Ochratoxin A | | | NT |

¹ND = Not Detected

Terpene Profiling -

Analysis of terpenes. [SOP-2070] | Date Performed:

| | PPM | mg/g | LOQ (mg/g) | LOD (mg/g) | L.C. ² | Status |
|-----------------|-----|------|------------|------------|-------------------|--------|
| b-Myrcene | | | | | | NT |
| a-Bisabolol | | | | | | NT |
| d3-Carene | | | | | | NT |
| d-Limonene | | | | | | NT |
| g-Terpinene | | | | | | NT |
| a-Pinene | | | | | | NT |
| b-Pinene | | | | | | NT |
| Camphene | | | | | | NT |
| b-Caryophyllene | | | | | | NT |
| Isopulegol | | | | | | NT |
| Linalool | | | | | | NT |
| a-Humulene | | | | | | NT |
| guaiol | | | | | | NT |
| Terpinolene | | | | | | NT |
| a-Terpinene | | | | | | NT |

Total Terpenes

0.0 PPM

¹ND = Not Detected

²L.C. = Label Claim

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