

25MG COOKIE D9/CBD

Sample ID: 2122CLALP7031.6228

Matrix: Ingestible

Type: Solid Product

Sample Size: 1 units

Batch Size: 2000 units

Batch#: 4116

Produced: 02/17/2022

Collected: 02/23/2022

Received: 02/23/2022

Completed: 02/26/2022

Client

PCO CBD

Lic. #

7029 E. Main St.

Mesa, AZ 85205



Summary

Pass

| | | |
|--|--|---|
| 27.6346 mg/serving Total Cannabinoids | Pass Pesticides | Pass Residual Solvents |
| Pass Microbials | Pass Mycotoxins | Pass Heavy Metals |
| NT Moisture Moisture Analyzer SOP-103 | Pass 0.78 aw Water Activity Water Activity Meter SOP-102 Date Tested: 02/26/2022 | Pass Foreign Matter Visual Inspection SOP-600 Date Tested: 02/26/2022 |

Cannabinoids

Pass

Testing method: HPLC-SOP 101

| Analyte | LOD | LOQ | Results | Results |
|---------|-------|-------|------------|---------|
| | mg/g | mg/g | mg/serving | mg/g |
| CBD | 0.018 | 0.025 | 15.3965 | 1.0911 |
| Δ9-THC | 0.021 | 0.025 | 12.2381 | 1.0727 |
| CBT * | 0.021 | 0.098 | 6.4956 | 0.9279 |
| CBG | 0.023 | 0.025 | 1.8685 | 0.2669 |
| CBC | 0.021 | 0.025 | 0.8866 | 0.1267 |
| CBDV | 0.024 | 0.025 | 0.3765 | 0.0538 |
| CBN | 0.024 | 0.025 | 0.2757 | 0.0394 |
| Δ8-THC | 0.022 | 0.025 | <LOQ | <1mg/g |
| THCV | 0.024 | 0.025 | ND | ND |
| CBCA * | 0.022 | 0.025 | ND | ND |
| CBDa | 0.013 | 0.025 | ND | ND |
| CBDVA * | 0.024 | 0.025 | ND | ND |
| CBGa | 0.019 | 0.025 | ND | ND |
| THCa | 0.018 | 0.025 | ND | ND |
| THCVA * | 0.024 | 0.025 | ND | ND |

12.2381 mg/serving

Total THC

15.3965 mg/serving

Total CBD

1 serving = 1 Cookie, 16.8 grams; 1 servings per package; 12.2381 mg/package Total THC; 15.3965 mg/package Total CBD. **0.08% Δ9-THC.**

Date Tested: 02/26/2022

Total THC = THCa * 0.877 + d9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

* Denotes analytes pending ISO-17025 scope addition



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LABORATORY
Accreditation No. 73653

Neyajourab

Neya Jourabchian
Laboratory Director
02/26/2022

Brandon Hill

Brandon Hill
COA Review
02/26/2022

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Pesticides

Pass

Testing method: LCMS & GCMS-SOP 301 and 302

| Analyte | LOD | LOQ | Limit | Results | Status | Analyte | LOD | LOQ | Limit | Results | Status |
|---------------------|--------|--------|--------|---------|--------|-------------------------|--------|--------|--------|---------|--------|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | 0.068 | 0.088 | 0.3 | ND | Pass | Fludioxonil | 0.05 | 0.078 | 30 | ND | Pass |
| Acephate | 0.035 | 0.078 | 5 | ND | Pass | Hexythiazox | 0.0405 | 0.078 | 2 | ND | Pass |
| Acequinocyl | 0.033 | 0.078 | 4 | ND | Pass | Imazalil * | 0.0475 | 0.078 | 0.0475 | ND | Pass |
| Acetamiprid | 0.034 | 0.078 | 5 | ND | Pass | Imidacloprid | 0.0335 | 0.078 | 3 | ND | Pass |
| Aldicarb * | 0.0325 | 0.078 | 0.0325 | ND | Pass | Kresoxim Methyl | 0.033 | 0.078 | 1 | ND | Pass |
| Azoxystrobin | 0.0335 | 0.078 | 40 | ND | Pass | Malathion | 0.0495 | 0.078 | 5 | ND | Pass |
| Bifenazate | 0.069 | 0.078 | 5 | ND | Pass | Metalaxyl | 0.0355 | 0.078 | 15 | ND | Pass |
| Bifenthrin | 0.0665 | 0.078 | 0.5 | ND | Pass | Methiocarb * | 0.0505 | 0.078 | 0.0505 | ND | Pass |
| Boscalid | 0.0455 | 0.078 | 10 | ND | Pass | Methomyl | 0.0395 | 0.078 | 0.1 | ND | Pass |
| Captan | 0.32 | 0.625 | 5 | ND | Pass | Methyl Parathion * | 0.04 | 0.08 | 0.04 | ND | Pass |
| Carbaryl | 0.04 | 0.078 | 0.5 | ND | Pass | Mevinphos * | 0.034 | 0.078 | 0.034 | ND | Pass |
| Carbofuran * | 0.034 | 0.078 | 0.034 | ND | Pass | Myclobutanil | 0.0615 | 0.078 | 9 | ND | Pass |
| Chlorantraniliprole | 0.033 | 0.078 | 40 | ND | Pass | Naled | 0.0515 | 0.078 | 0.5 | ND | Pass |
| Chlordane * | 0.025 | 0.08 | 0.025 | ND | Pass | Oxamyl | 0.0325 | 0.078 | 0.2 | ND | Pass |
| Chlorfenapyr * | 0.02 | 0.08 | 0.02 | ND | Pass | Paclobutrazol * | 0.062 | 0.078 | 0.062 | ND | Pass |
| Chlorpyrifos * | 0.033 | 0.078 | 0.033 | ND | Pass | Pentachloronitrobenzene | 0.035 | 0.08 | 0.2 | ND | Pass |
| Clofentezine | 0.0465 | 0.078 | 0.5 | ND | Pass | Permethrin | 0.05 | 0.078 | 20 | ND | Pass |
| Coumaphos * | 0.041 | 0.078 | 0.041 | ND | Pass | Phosmet | 0.0335 | 0.078 | 0.2 | ND | Pass |
| Cyfluthrin | 0.148 | 0.1565 | 1 | ND | Pass | Piperonyl Butoxide | 0.039 | 0.078 | 8 | ND | Pass |
| Cypermethrin | 0.079 | 0.1565 | 1 | ND | Pass | Prallethrin | 0.0405 | 0.078 | 0.4 | ND | Pass |
| Daminozide * | 0.0435 | 0.078 | 0.0435 | ND | Pass | Propiconazole | 0.0405 | 0.078 | 20 | ND | Pass |
| DDVP * | 0.0375 | 0.078 | 0.0375 | ND | Pass | Propoxur * | 0.0415 | 0.078 | 0.0415 | ND | Pass |
| Diazinon | 0.0305 | 0.078 | 0.2 | ND | Pass | Pyrethrins | 0.1885 | 0.221 | 1 | ND | Pass |
| Dimethoate * | 0.0275 | 0.078 | 0.0275 | ND | Pass | Pyridaben | 0.0285 | 0.0585 | 3 | ND | Pass |
| Dimethomorph | 0.033 | 0.078 | 20 | ND | Pass | Spinetoram | 0.042 | 0.078 | 3 | ND | Pass |
| Ethoprophos * | 0.0295 | 0.078 | 0.0295 | ND | Pass | Spinosad | 0.0385 | 0.078 | 3 | ND | Pass |
| Etofenprox * | 0.038 | 0.078 | 0.038 | ND | Pass | Spiromesifen | 0.038 | 0.078 | 12 | ND | Pass |
| Etoxazole | 0.034 | 0.078 | 1.5 | ND | Pass | Spirotetramat | 0.0305 | 0.078 | 13 | ND | Pass |
| Fenhexamid | 0.0715 | 0.078 | 10 | ND | Pass | Spiroxamine * | 0.031 | 0.078 | 0.031 | ND | Pass |
| Fenoxycarb * | 0.028 | 0.078 | 0.028 | ND | Pass | Tebuconazole | 0.034 | 0.078 | 2 | ND | Pass |
| Fenpyroximate | 0.0255 | 0.078 | 2 | ND | Pass | Thiacloprid * | 0.033 | 0.078 | 0.033 | ND | Pass |
| Fipronil * | 0.057 | 0.078 | 0.057 | ND | Pass | Thiamethoxam | 0.039 | 0.078 | 4.5 | ND | Pass |
| Fonicamid | 0.043 | 0.078 | 2 | ND | Pass | Trifloxystrobin | 0.0395 | 0.078 | 30 | ND | Pass |

Date Tested: 02/25/2022

* Denotes Category I pesticides, which fail when detected; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



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Microbials

Testing method: PCR-SOP 401

Pass

| Analyte | Result | Status |
|-------------------------------|--------------|--------|
| Salmonella | Not Detected | Pass |
| Shiga toxin-producing E. Coli | Not Detected | Pass |

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Mycotoxins

Testing method: LCMS-SOP 301

Pass

| Analyte | LOD | LOQ | Limit | Results | Status |
|------------------|--------|---------|-------|---------|--------|
| | µg/kg | µg/kg | µg/kg | µg/kg | |
| Aflatoxin B1 | 1.9802 | 3.9604 | | ND | Tested |
| Aflatoxin B2 | 2.9703 | 3.9604 | | ND | Tested |
| Aflatoxin G1 | 2.4752 | 3.9604 | | ND | Tested |
| Aflatoxin G2 | 2.9703 | 3.9604 | | ND | Tested |
| Total Aflatoxins | 10.396 | 15.8416 | 20 | ND | Pass |
| Ochratoxin A | 6.4356 | 15.3465 | 20 | ND | Pass |

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Heavy Metals

Testing method: ICPMS-SOP 502

Pass

| Analyte | LOD | LOQ | Limit | Results | Status |
|---------|--------|--------|-------|---------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| Arsenic | 0.0049 | 0.0494 | 1.5 | <LOQ | Pass |
| Cadmium | 0.003 | 0.0494 | 0.5 | <LOQ | Pass |
| Lead | 0.0099 | 0.0494 | 0.5 | <LOQ | Pass |
| Mercury | 0.002 | 0.0494 | 3 | <LOQ | Pass |

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Residual Solvents

Testing method: HSGCMS-SOP 202

Pass

| Analyte | LOD | LOQ | Limit | Results | Status |
|--------------------|----------|----------|-------|---------|--------|
| | µg/g | µg/g | µg/g | µg/g | |
| 1,2-Dichloroethane | 0.0767 | 0.9593 | 1 | ND | Pass |
| Acetone | 8.8258 | 47.9662 | 5000 | ND | Pass |
| Acetonitrile | 16.769 | 55.9862 | 410 | ND | Pass |
| Benzene | 0.0767 | 0.9593 | 1 | ND | Pass |
| Butane | 33.8833 | 113.0084 | 5000 | ND | Pass |
| Chloroform | 0.1919 | 0.9593 | 1 | ND | Pass |
| Ethanol | 14.3515 | 47.9662 | 5000 | <LOQ | Pass |
| Ethyl acetate | 12.2794 | 47.9662 | 5000 | ND | Pass |
| Ethylene Oxide | 0.2686 | 0.9593 | 1 | ND | Pass |
| Ethyl ether | 15.3492 | 51.1896 | 5000 | ND | Pass |
| Heptane | 40.4068 | 134.7659 | 5000 | ND | Pass |
| Isopropyl alcohol | 18.9946 | 63.3538 | 5000 | ND | Pass |
| Methanol | 142.9394 | 476.7843 | 3000 | ND | Pass |
| Methylene chloride | 0.1151 | 0.9593 | 1 | ND | Pass |
| Hexane | 32.617 | 108.749 | 290 | ND | Pass |
| Pentane | 26.9378 | 89.8695 | 5000 | ND | Pass |
| Propane | 40.7137 | 135.802 | 5000 | ND | Pass |
| Toluene | 23.0238 | 76.7843 | 890 | ND | Pass |
| Trichloroethylene | 0.0767 | 0.9593 | 1 | ND | Pass |
| Total xylenes | 62.855 | 209.5932 | 2170 | ND | Pass |

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