

Order #: 28274 Order Name: Pain Roll-On Batch#: B1919 Completed: 03/05/2019 Expires: 03/04/2020 Physicians Grade 3071 NW 107 Doral FL, 33172 (800) 674-3469 support@physiciansgrade.com



Sample



0.000% D9-THC

0.119% Total CBD

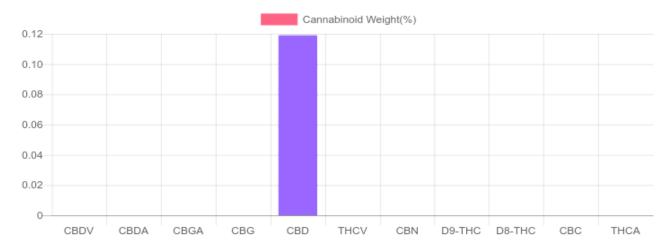
Cannabinoids Test

| cannabinoids | | weight(%) | mg/g | |
|------------------------------|--------|-----------|-------|---|
| DELTA-9-TETRAHYDROCANNABINOL | D9-THC | N/D | N/D | _ |
| TETRAHYDROCANNABINOLIC ACID | THCA | N/D | N/D | |
| CANNABIDIOL | CBD | 0.119% | 1.189 | |
| CANNABIDIOLIC ACID | CBDA | N/D | N/D | |
| CANNABIDIVARIN | CBDV | N/D | N/D | |
| CANNABICHROMENE | CBC | N/D | N/D | |
| CANNABINOL | CBN | N/D | N/D | |
| CANNABIGEROL | CBG | N/D | N/D | |
| CANNABIGEROLIC ACID | CBGA | N/D | N/D | |
| DELTA-8-TETRAHYDROCANNABINOL | D8-THC | N/D | N/D | |
| TETRAHYDROCANNABIVARIN | THCV | N/D | N/D | |

TOTAL CBD = CBD + CBDA X 0.877

TOTAL CBD
TOTAL CANNABINOIDS

0.119% 0.119%



Notes

107mg CBD per 90mL



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Dylan Swart, Lab Director



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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu GCMS-TQ8040

PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

| Pesticide | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) | Pesticide | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|---------------------|--------------------------|---------------|--------------|--------------|--------------------------|--------------------------|------------------|--------------|--------------|
| ABAMECTIN B1A | 0.100 | N/D | 0.003 | 0.001 | FLUDIOXONIL | 0.100 | N/D | 0.003 | 0.001 |
| ACEPHATE | 0.100 | N/D | 0.003 | 0.001 | HEXYTHIAZOX | 0.100 | N/D | 0.003 | 0.001 |
| ACEQUINOCYL | 0.100 | N/D | 0.003 | 0.001 | IMAZALIL | 0.100 | N/D | 0.003 | 0.001 |
| ACETAMIPRID | 0.100 | N/D | 0.003 | 0.001 | IMIDACLOPRID | 5.000 | N/D | 0.003 | 0.001 |
| ALDICARB | 0.100 | N/D | 0.003 | 0.001 | KRESOXIM-METHYL | 0.100 | N/D | 0.003 | 0.001 |
| AZOXYSTROBIN | 0.100 | N/D | 0.003 | 0.001 | MALATHION | 0.500 | N/D | 0.003 | 0.001 |
| BIFENAZATE | 0.100 | N/D | 0.003 | 0.001 | METALAXYL | 2.000 | N/D | 0.003 | 0.001 |
| BIFENTHRIN | 3.000 | N/D | 0.003 | 0.001 | METHIOCARB | 0.100 | N/D | 0.003 | 0.001 |
| BOSCALID | 0.100 | N/D | 0.003 | 0.001 | METHOMYL | 1.000 | N/D | 0.003 | 0.001 |
| CAPTAN | 0.700 | N/D | 0.003 | 0.001 | MEVINPHOS | 0.100 | N/D | 0.003 | 0.001 |
| CARBARYL | 0.500 | N/D | 0.003 | 0.001 | MYCLOBUTANIL | 0.100 | N/D | 0.003 | 0.001 |
| CARBOFURAN | 0.100 | N/D | 0.003 | 0.001 | NALED | 0.100 | N/D | 0.003 | 0.001 |
| CHLORANTRANILIPROLE | 10.000 | N/D | 0.003 | 0.001 | OXAMYL | 0.500 | N/D | 0.003 | 0.001 |
| CHLORDANE | 0.100 | N/D | 0.003 | 0.001 | PACLOBUTRAZOL | 0.100 | N/D | 0.003 | 0.001 |
| CHLORFENAPYR | 0.100 | N/D | 0.003 | 0.001 | PARATHION-METHYL | 0.100 | N/D | 0.003 | 0.001 |
| CHLORPYRIFOS | 0.100 | N/D | 0.003 | 0.001 | PENTACHLORONITROBENZENE | 0.100 | N/D | 0.003 | 0.001 |
| CLOFENTEZINE | 0.100 | N/D | 0.003 | 0.001 | PERMETHRINS | 0.500 | N/D | 0.003 | 0.001 |
| COUMAPHOS | 0.100 | N/D | 0.003 | 0.001 | PHOSMET | 0.100 | N/D | 0.003 | 0.001 |
| CYFLUTHRIN | 2.000 | N/D | 0.003 | 0.001 | PIPERONYL BUTOXIDE | 3.000 | N/D | 0.003 | 0.001 |
| CYPERMETHRIN | 1.000 | N/D | 0.003 | 0.001 | PRALLETHRIN | 0.100 | N/D | 0.003 | 0.001 |
| DAMINOZIDE | 0.100 | N/D | 0.003 | 0.001 | PROPICONAZOLE | 0.100 | N/D | 0.003 | 0.001 |
| DIAZINON | 0.100 | N/D | 0.003 | 0.001 | PROPOXUR | 0.100 | N/D | 0.003 | 0.001 |
| DICHLORVOS | 0.100 | N/D | 0.003 | 0.001 | PYRETHRINS (PYRETHRIN I) | 0.500 | N/D | 0.003 | 0.001 |
| DIMETHOATE | 0.100 | N/D | 0.003 | 0.001 | PYRIDABEN | 0.100 | N/D | 0.003 | 0.001 |
| DIMETHOMORPH | 2.000 | N/D | 0.003 | 0.001 | SPINETORAM | 0.100 | N/D | 0.003 | 0.001 |
| ETHOPROPHOS | 0.100 | N/D | 0.003 | 0.001 | SPINOSAD | 0.100 | N/D | 0.003 | 0.001 |
| ETOFENPROX | 0.100 | N/D | 0.003 | 0.001 | SPIROMESIFEN | 0.100 | N/D | 0.003 | 0.001 |
| ETOXAZOLE | 0.100 | N/D | 0.003 | 0.001 | SPIROTETRAMAT | 0.100 | N/D | 0.003 | 0.001 |
| FENHEXAMID | 0.100 | N/D | 0.003 | 0.001 | SPIROXAMINE | 0.100 | N/D | 0.003 | 0.001 |
| FENOXYCARB | 0.100 | N/D | 0.003 | 0.001 | TEBUCONAZOLE | 0.100 | N/D | 0.003 | 0.001 |
| FENPYROXIMATE | 0.100 | N/D | 0.003 | 0.001 | THIACLOPRID | 0.100 | N/D | 0.003 | 0.001 |
| FIPRONIL | 0.100 | N/D | 0.003 | 0.001 | THIAMETHOXAM | 5.000 | N/D | 0.003 | 0.001 |
| FLONICAMID | 0.100 | N/D | 0.003 | 0.001 | TRIFLOXYSTROBIN | 0.100 | N/D | 0.003 | 0.001 |

N/D = Not Detected, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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RESIDUAL SOLVENTS:

GC-Headspace - Shimadzu GCMS QP2020 with HS20

| Residual Solvent | Action Level (ppm) | Results (ppm) |
|-------------------|--------------------|---------------|
| ACETONE | 5,000.000 | N/D |
| ACETONITRILE | 410.000 | N/D |
| BENZENE | 1.000 | N/D |
| BUTANE | 5,000.000 | N/D |
| CHLOROFORM | 1.000 | N/D |
| DICHLOROETHANE | 1.000 | N/D |
| DICHLOROMETHANE | 1.000 | N/D |
| ETHANOL | 5,000.000 | N/D |
| ETHYL ACETATE | 5,000.000 | N/D |
| ETHYL ETHER | 5,000.000 | N/D |
| ISOPROPYL ALCOHOL | 5,000.000 | N/D |
| METHANOL | 3,000.000 | N/D |
| N-HEPTANE | 5,000.000 | N/D |
| N-HEXANE | 290.000 | N/D |
| PENTANE | 5,000.000 | N/D |
| PROPANE | 5,000.000 | N/D |
| TOLUENE | 890.000 | N/D |
| TRICHLOROETHANE | 1.000 | N/D |
| XYLENES | 2,170.000 | N/D |



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Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060

| Analyte | Action LvI (ppb) | Results (ppb) |
|--------------|------------------|---------------|
| AFLATOXIN B1 | 20.000 | N/D |
| AFLATOXIN B2 | 20.000 | N/D |
| AFLATOXIN G1 | 20.000 | N/D |
| AFLATOXIN G2 | 20.000 | N/D |
| OCHRATOXIN A | 20.000 | N/D |
| | | |

Microbial Analysis:

PCR - Agilent AriaMX

| Test | Pass/Fail | CFU |
|------------------------|-----------|-----|
| STEC E. COLI | PASS | |
| SALMONELLA | PASS | |
| ASPERGILLUS | PASS | |
| STAPHYLOCOCCUS | PASS | |
| YEAST AND MOLD | PASS | |
| TOTAL AEROBIC BACTERIA | PASS | |
| COLIFORM | PASS | |
| ENTEROBACTERIACEAE | PASS | |

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030

| Metal | Action Level (ppb) | Result (ppb) |
|--------------|--------------------|--------------|
| ARSENIC (AS) | 200.000 | BELOW LOQ |
| CADMIUM (CD) | 200.000 | BELOW LOQ |
| MERCURY (HG) | 100.000 | BELOW LOQ |
| LEAD (PB) | 500.000 | BELOW LOQ |

^{*}Lower Limit of Quantitation (LOQ) is 50 ppb

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope

No foreign materials detected.



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