

Order #: 55224 Order Name: LEVEL 2 CREAM

600mg Batch#: 0520711042 Received: 06/03/2020 Completed: 06/09/2020 Kadenwood Brands https://selectmylevel.com info@selectmylevel.com



Sample



Cannabinoid Summary

N/D D9-THC 0.905% Total CBD

782.3 mg Cannabinoids per unit

769.3 mg CBD per unit

1 unit = 85 grams per unit x Cannabinoid concentration

Batch Info

ID: 0520711042 **Date:** 05/29/2020

Exp. Date: 05/29/2022

Size: 255000

Total Qty Produced: 3000

Report Download Info

URL: https://www.verifycbd.com/report/51eezd7b8

Testing Summary

Tested
Cannabinoids

Pass Pesticide Tested Terpenes

Pass Microbial

Pass
Residual Solvents

Pass Mycotoxin

Pass Heavy Metals Tested
Water Activity

Pass
Filth and Foreign

D9-THC THCA CBD 0.905% CBDA CBDV CBC CBN CBG 0.015% CBGA D8-THC THCV

Instruments

GCMS-MS - Shimadzu GCMS-TQ8040 LCMS-MS - Shimadzu LCMS-8060 Headspace GCMS - Shimadzu GCMS QP2020 with HS20 SHIMADZU INTEGRATED UPLC-PDA ICP-MS - Shimadzu ICPMS-2030 LC-MS - Shimadzu LCMS-8060 PCR - Agilent AriaMX HD-3A Water Activity Meter Amscope Simul-Focal Trinocular Stereo Zoom Microscope

SOPS

Cannabinoids Test - GSL SOP 400
Terpenes Test - GSL SOP 404
Pesticide Analysis - GSL SOP 401
Residual Solvents - GSL SOP 405
Heavy Metals Analysis - GSL SOP 403
Mycotoxin Analysis - GSL SOP 401
Microbial Analysis - GSL SOP 406
Water Activity - GSL SOP 407
Filth and Foreign Materials Analysis - GSL SOP 409

Dr. Andrew Hall, Ph.D., Chief Scientific Officer

Ben Witten, MS, MT., Lab Director

Green Scientific Labs info@greenscientificlabs.com 1-833 TEST CBD









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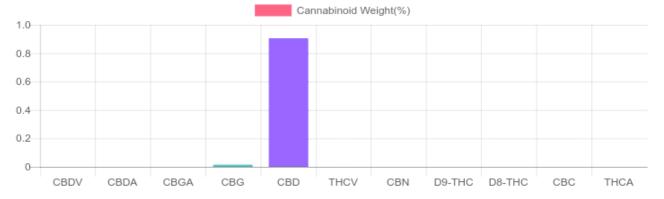
1 unit = 85 grams per unit x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

GSL SOP 400 **PREPARED:** 06/03/2020 13:37:20

| Cannabinoids | LOQ | weight(%) | mg/g | mg/unit |
|--------------------|--------|-----------|-------|---------|
| D9-THC | 10 PPM | N/D | N/D | N/D |
| THCA | 10 PPM | N/D | N/D | N/D |
| CBD | 10 PPM | 0.905% | 9.050 | 769.3 |
| CBDA | 20 PPM | N/D | N/D | N/D |
| CBDV | 20 PPM | N/D | N/D | N/D |
| CBC | 10 PPM | N/D | N/D | N/D |
| CBN | 10 PPM | N/D | N/D | N/D |
| CBG | 10 PPM | 0.015% | 0.153 | 13.0 |
| CBGA | 20 PPM | N/D | N/D | N/D |
| D8-THC | 10 PPM | N/D | N/D | N/D |
| THCV | 10 PPM | N/D | N/D | N/D |
| TOTAL D9-THC | | N/D | N/D | N/D |
| TOTAL CBD* | | 0.905% | 9.050 | 769.3 |
| TOTAL CANNABINOIDS | | 0.920% | 9.203 | 782.3 |



Reporting Limit 10 ppm
*Total CBD = CBD + CBDA x 0.877
N/D - Not Detected, B/LOQ - Below Limit of Quantification

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TERPENES: TOTAL (0.047%)

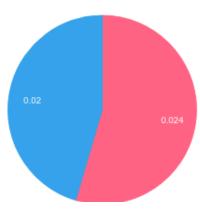
Headspace GCMS - Shimadzu GCMS QP2020 with HS20

| Terpene | Results (%) | LOQ (%) | LOD (%) |
|------------|-------------|---------|---------|
| GERANIOL | 0.024% | 0.0067% | 0.0063% |
| ISOPULEGOL | 0.020% | 0.0067% | 0.0063% |
| LINALOOL | B/LOQ | 0.0067% | 0.0063% |

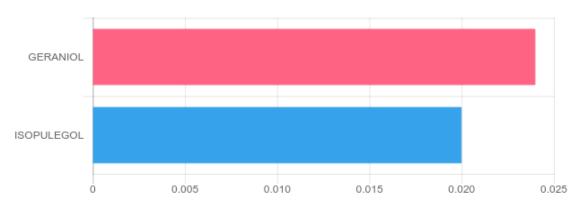
GSL SOP 404

Prepared: 06/03/2020 17:59:48

Terpenes Breakdown



Top Terpenes Results:



Tested for but not present:

ALPHA-PINENE, CAMPHENE, BETA-MYRCENE, BETA-PINENE, 3-CARENE, ALPHA-TERPINENE, TRANS-BETA-OCIMENE, LIMONENE, P-CYMENE, CIS-BETA-OCIMENE, EUCALYPTOL, GAMMA.-TERPINENE, TERPINOLENE, CARYOPHYLLENE, HUMULENE, CIS-NEROLIDOL, TRANS-NEROLIDOL, GUAIOL, CARYOPHYLLENE OXIDE, ALPHA-BISABOLOL

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600mg

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PESTICIDE ANALYSIS:

GSL SOP 401 PREPARED: 06/03/2020 17:17:37

GCMS-MS - Shimadzu GCMS-TQ8040

| Pesticide | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|--------------|--------------------|---------------|--------------|--------------|
| CAPTAN | 0.700 | N/D | 0.003 | 0.001 |
| CHLORDANE | 0.100 | N/D | 0.003 | 0.001 |
| CHLORFENAPYR | 0.100 | N/D | 0.003 | 0.001 |
| COUMAPHOS | 0.100 | N/D | 0.003 | 0.001 |

| Pesticide | Action Level | Results | LOQ | LOD |
|-------------------------|--------------|---------|-------|-------|
| resticide | (ppm) | (ppm) | (ppm) | (ppm) |
| CYFLUTHRIN | 2.000 | N/D | 0.003 | 0.001 |
| CYPERMETHRIN | 1.000 | N/D | 0.003 | 0.001 |
| PARATHION-METHYL | 0.100 | N/D | 0.003 | 0.001 |
| PENTACHLORONITROBENZENI | E 0.100 | N/D | 0.003 | 0.001 |

LCMS-MS - 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 | 0.005 | 0.001 | IMIDACLOPRID | 5.000 | N/D | 0.005 | 0.001 |
| ACEPHATE | 0.100 | N/D | 0.001 | 0.001 | KRESOXIM-METHYL | 0.100 | N/D | 0.010 | 0.005 |
| ACEQUINOCYL | 0.100 | N/D | 0.001 | 0.001 | MALATHION | 0.500 | N/D | 0.005 | 0.001 |
| ACETAMIPRID | 0.100 | N/D | 0.005 | 0.001 | METALAXYL | 2.000 | N/D | 0.001 | 0.001 |
| ALDICARB | 0.100 | N/D | 0.005 | 0.001 | METHIOCARB | 0.100 | N/D | 0.005 | 0.001 |
| AZOXYSTROBIN | 0.100 | N/D | 0.001 | 0.001 | METHOMYL | 1.000 | N/D | 0.001 | 0.001 |
| BIFENAZATE | 0.100 | N/D | 0.005 | 0.001 | MEVINPHOS | 0.100 | N/D | 0.001 | 0.001 |
| BIFENTHRIN | 3.000 | N/D | 0.005 | 0.001 | MYCLOBUTANIL | 0.100 | N/D | 0.005 | 0.001 |
| BOSCALID | 0.100 | N/D | 0.005 | 0.001 | NALED | 0.100 | N/D | 0.005 | 0.001 |
| CARBARYL | 0.500 | N/D | 0.003 | 0.001 | OXAMYL | 0.500 | N/D | 0.001 | 0.001 |
| CARBOFURAN | 0.100 | N/D | 0.001 | 0.001 | PACLOBUTRAZOL | 0.100 | N/D | 0.005 | 0.001 |
| CHLORANTRANILIPROLE | 10.000 | N/D | 0.005 | 0.005 | PERMETHRINS | 0.500 | N/D | 0.005 | 0.001 |
| CHLORPYRIFOS | 0.100 | N/D | 0.001 | 0.001 | PHOSMET | 0.100 | N/D | 0.005 | 0.001 |
| CLOFENTEZINE | 0.100 | N/D | 0.001 | 0.001 | PIPERONYL | 3.000 | N/D | 0.001 | 0.001 |
| DAMINOZIDE | 0.100 | N/D | 0.005 | 0.001 | BUTOXIDE | 3.000 | | | |
| DIAZINON | 0.100 | N/D | 0.001 | 0.001 | PRALLETHRIN | 0.100 | N/D | 0.005 | 0.005 |
| DICHLORVOS | 0.100 | N/D | 0.005 | 0.001 | PROPICONAZOLE | 0.100 | N/D | 0.010 | 0.005 |
| DIMETHOATE | 0.100 | N/D | 0.001 | 0.001 | PROPOXUR | 0.100 | N/D | 0.001 | 0.001 |
| DIMETHOMORPH | 2.000 | N/D | 0.005 | 0.001 | PYRETHRINS | 0.500 | N/D | 0.005 | 0.005 |
| ETHOPROPHOS | 0.100 | N/D | 0.001 | 0.001 | (PYRETHRIN I) | 0.500 | N/D | 0.005 | 0.005 |
| ETOFENPROX | 0.100 | N/D | 0.001 | 0.001 | PYRIDABEN | 0.100 | N/D | 0.005 | 0.001 |
| ETOXAZOLE | 0.100 | N/D | 0.010 | 0.005 | SPINETORAM | 0.100 | N/D | 0.001 | 0.001 |
| FENHEXAMID | 0.100 | N/D | 0.005 | 0.001 | SPINOSAD | 0.100 | N/D | 0.001 | 0.001 |
| FENOXYCARB | 0.100 | N/D | 0.005 | 0.001 | SPIROMESIFEN | 0.100 | N/D | 0.005 | 0.001 |
| FENPYROXIMATE | 0.100 | N/D | 0.001 | 0.001 | SPIROTETRAMAT | 0.100 | N/D | 0.001 | 0.001 |
| FIPRONIL | 0.100 | N/D | 0.003 | 0.001 | SPIROXAMINE | 0.100 | N/D | 0.001 | 0.001 |
| FLONICAMID | 0.100 | N/D | 0.025 | 0.010 | TEBUCONAZOLE | 0.100 | N/D | 0.005 | 0.001 |
| FLUDIOXONIL | 0.100 | N/D | 0.003 | 0.001 | THIACLOPRID | 0.100 | N/D | 0.001 | 0.001 |
| HEXYTHIAZOX | 0.100 | N/D | 0.005 | 0.001 | THIAMETHOXAM | 5.000 | N/D | 0.001 | 0.001 |
| IMAZALIL | 0.100 | N/D | 0.005 | 0.001 | TRIFLOXYSTROBIN | 0.100 | N/D | 0.001 | 0.001 |

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

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RESIDUAL SOLVENTS:

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

GSL SOP 405

Prepared: 06/08/2020 17:56:03

| Residual Solvent | Action Level (ppm) | Results (ppm) | LOQ (ppm) | LOD (ppm) |
|--------------------------|--------------------|---------------|-----------|-----------|
| 1,1-DICHLOROETHENE | 8 | N/D | 0.63 | 0.63 |
| 1,2- DICHLOROETHANE | 2 | N/D | 0.12 | 0.02 |
| ACETONE | 5,000 | N/D | 140 | 20 |
| ACETONITRILE | 410 | N/D | 25 | 1 |
| BENZENE | 1 | N/D | 1 | 0.5 |
| BUTANE | 5,000 | N/D | 50 | 10 |
| CHLOROFORM | 1 | N/D | 1 | 0.5 |
| CIS 1,2-DICHLOROETHENE | 5 | N/D | 0.73 | 0.18 |
| ETHANOL | 5,000 | B/LOQ | 140 | 20 |
| ETHYL ACETATE | 5,000 | N/D | 140 | 20 |
| ETHYL ETHER | 5,000 | N/D | 140 | 20 |
| ETHYLENE OXIDE | 1 | N/D | 0 | 0 |
| ISOPROPYL ALCOHOL | 5,000 | B/LOQ | 140 | 20 |
| METHANOL | 3,000 | N/D | 100 | 20 |
| METHYLENE CHLORIDE | 125 | N/D | 0.15 | 0.15 |
| N-HEPTANE | 5,000 | N/D | 140 | 20 |
| N-HEXANE | 290 | N/D | 18 | 10 |
| PENTANE | 5,000 | N/D | 140 | 20 |
| PROPANE | 5,000 | N/D | 20 | 1 |
| TOLUENE | 890 | N/D | 53 | 1 |
| TRANS 1,2-DICHLOROETHENE | 5 | N/D | 0.73 | 0.18 |
| TRICHLOROETHENE | 1 | N/D | 1 | 0.5 |
| XYLENES | 150 | N/D | 130 | 20 |

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Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 06/05/2020 17:49:52

| PCR - Agilent AriaMX Test | Test Method Used | Device Used | LOD | Allowable Criteria | Actual Result | Pass/Fail |
|----------------------------|---------------------|-------------|-------------------|--------------------|--------------------|-----------|
| STEC E.COLI* | USP 61/62† | ARIAMX PCR | 2 COPIES OF DNA | PRESENCE / ABSENT | BELOW LOD | PASS |
| SALMONELLA* | USP 61/62† | ARIAMX PCR | 5 COPIES OF DNA | PRESENCE / ABSENT | BELOW LOD | PASS |
| ASPERGILLUS | USP 61/62† | ARIAMX PCR | ASP_LOD*** | PRESENCE / ABSENT | BELOW LOD | PASS |
| YEAST AND MOLD | USP 61/62† | ARIAMX PCR | 363.05518 CFU/G** | 1,000 | BELOW THRESHOLD | PASS |
| TOTAL AEROBIC BACTERIA | USP 61/62† | ARIAMX PCR | 0.25316 CFU/G** | 10,000 | BELOW THRESHOLD | PASS |
| COLIFORM | USP 61/62† | ARIAMX PCR | 3.41539 CFU/G** | 100 | BELOW THRESHOLD | PASS |
| ENTEROBACTERIACEAE | USP 61/62† | ARIAMX PCR | 0.32951 CFU/G** | 100 | BELOW THRESHOLD | PASS |

[†] USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc) * STEC and Salmonella run as Multiplex

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^{**} CFU/g Calculation based on Select Category Type Gummy MIP/Extract Flower matrix

^{***} Flavus = 2 Copies of DNA / Furnigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA



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Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060 GSL SOP 401

Uploaded: 06/04/2020 13:50:52

| Analyte | Action LvI (ppb) | Results (ppb) |
|--------------|------------------|---------------|
| AFLATOXIN B1 | 20 | N/D |
| AFLATOXIN B2 | 20 | N/D |
| AFLATOXIN G1 | 20 | N/D |
| AFLATOXIN G2 | 20 | N/D |
| OCHRATOXIN A | 20 | N/D |

LOQ is 4ppb, LOD is 1ppb

Moisture Analysis:

Shimadzu MOC63U Moisture Balance - GSL SOP 411

Uploaded: 06/03/2020 11:31:00

Moisture %

76.2%

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030

GSL SOP 403

Uploaded: 06/04/2020 17:42:52

| Metal | Action Level (ppb) | Result (ppb) |
|--------------|--------------------|--------------|
| ARSENIC (AS) | 200 | B/LOQ |
| CADMIUM (CD) | 200 | B/LOQ |
| MERCURY (HG) | 100 | B/LOQ |
| LEAD (PB) | 500 | B/LOQ |

Lower Limit of Quantitation (LOQ) is 75 ppb

Water Activity:

HD-3A Water Activity Meter - GSL SOP 407

Uploaded: 06/04/2020 09:27:58

Water

0.93

Filth and Foreign Materials Analysis:

Microscope - Amscope Simul-Focal Trinocular Stereo Zoom Microscope - GSL SOP 409

Uploaded: 06/03/2020 16:59:09

Pass: No Foreign Materials Detected

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