CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 36737 Order Name: Full Spectrum 3500 Peppermint Batch#: 1919J Received: 09/24/2019 Completed: 10/01/2019



Sample



N/D D9-THC 14.974% Total CBD

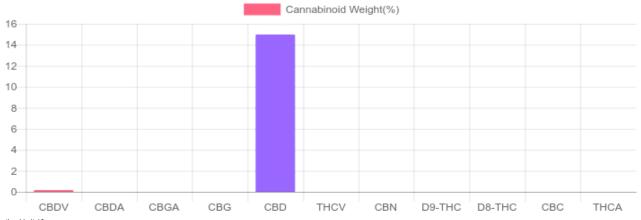
3,761.6 mg Cannabinoids per Unit 3,720.0 mg CBD per Unit

1 Unit = 27.3 ml per Unit x density (.91) x Cannabinoid concentration

Cannabinoids Test

SHIMADZU INTEGRATED UPLC-PDA

| GSL SOP 400 | PREPARED: 09/24/2019 20:12:34 | | UPLOADED: 09/25/2019 12:22:35 | | |
|--------------------|-------------------------------|-----------|-------------------------------|---------|--|
| 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 | 14.974% | 149.741 | 3,720.0 | |
| CBDA | 20 PPM | N/D | N/D | N/D | |
| CBDV | 20 PPM | 0.167% | 1.674 | 41.6 | |
| CBC | 10 PPM | N/D | N/D | N/D | |
| CBN | 10 PPM | N/D | N/D | N/D | |
| CBG | 10 PPM | N/D | N/D | N/D | |
| 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* | | 14.974% | 149.741 | 3,720.0 | |
| TOTAL CANNABINOIDS | | 15.141% | 151.415 | 3,761.6 | |



Reporting Limit 10 ppm *Total CBD = CBD + CBDA x 0.877

N/D - Not Detected, B/LOQ - Below Limit of Quantification



4001 SW 47th Avenue Suite 208 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com









Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 36737 Order Name: Full Spectrum 3500 Peppermint Batch#: 1919J Received: 09/24/2019 Completed: 10/01/2019



TERPENES: TOTAL (0.000%)

Headspace GCMS - Shimadzu GCMS QP2020 with HS20

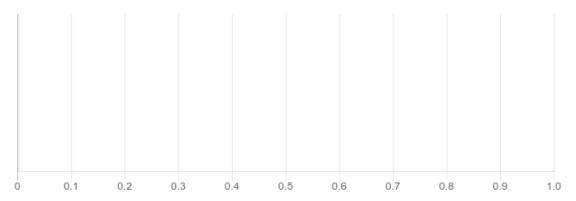
Terpene Results (%) LOQ (%) LOD (%)

GSL SOP 404

Prepared: 09/24/2019 22:04:28 Uploaded: 09/25/2019 15:36:47

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, LINALOOL, ISOPULEGOL, GERANIOL, CARYOPHYLLENE, HUMULENE, CIS-NEROLIDOL, TRANS-NEROLIDOL, GUAIOL, CARYOPHYLLENE OXIDE, ALPHA-BISABOLOL



4001 SW 47th Avenue Suite 208 Davie, FL 33314 1-833-TEST-CBD info@greenscientificlabs.com









Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

CERTIFICATE OF ANALYSIS ISO/IEC 17025:2017 ACCREDITATION #103104



Order #: 36737 Order Name: Full Spectrum 3500 Peppermint Batch#: 1919J Received: 09/24/2019 Completed: 10/01/2019



Microbial Analysis:

Microbial Analysis GSL SOP 406

Uploaded: 10/01/2019 20:49:35

| 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













Green Scientific Labs uses its best efforts to deliver high quality results and to verify that the data contained therein are based on sound scientific judgment and levels listed are guidelines only and all data was reported based on standard laboratory procedures and deviations. However Green Scientific Labs makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of the data contained herein in any way. Further, Green Scientific Labs makes no claims regarding representations of the analyzed sample to the larger batch from which it was taken. Data and information in this report are intended solely for the individual(s) for whom samples were submitted and as part of our strict confidentiality policy, Green Scientific Labs can only discuss results with the original client of record.

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

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