

Earth Labs, LLC 15375 Barranca Pkwy Suite F101 Irvine, CA 92618

(888) 835-2276 http://www.earthlabs.net Lic# C8-000037-LIC

CBD ESSENCE HEMP CANNABINOID MOUTH DROPS

Sample ID: 1912ELA1487.4131 Strain: CBD ESSENCE HEMP MANNAR WOID MOUTH DROPS Type: Tincture Sample Size: 1 units; Batch:

Manufactured: N/A Collected: Received: 12/11/2019 Completed: 01/03/2020 Batch#:



Summary

Test Date Tested Batch Cannabinoids **Residual Solvents** Pesticides

12/18/2019 01/02/2020 12/18/2019

Result Pass Complete Pass Pass



Cannabinoids

Complete

| 0.2229 mg/serving Total THC | | | | 76 mg/s o | - | 10 | 10.5006 mg/serving Total Cannabinoids | | |
|---------------------------------------|-------|-------|--|--|--|------------------------------|---|--|--|
| Analyte | LOD | LOQ | Result | Result | Result | Result | | | |
| | mg/g | mg/g | % | mg/g | mg/serving | mg/package | | | |
| THCa | 0.008 | 0.198 | ND | ND | ND | ND | | | |
| ∆9-THC | 0.016 | 0.198 | 0.0243 | 0.243 | 0.2229 | 6.6878 | | | |
| ∆8-THC | 0.011 | 0.198 | ND | ND | ND | ND | | | |
| THCV | 0.018 | 0.198 | ND | ND | ND | ND | | | |
| CBDa | 0.009 | 0.198 | ND | ND | ND | ND | | | |
| CBD | 0.022 | 0.198 | 1.1203 | 11.203 | 10.2776 | 308.3290 | | | |
| CBDV | 0.015 | 0.198 | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th></th></loq<></th></loq<> | <loq< th=""><th></th></loq<> | | | |
| CBN | 0.008 | 0.198 | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th></th></loq<></th></loq<> | <loq< th=""><th></th></loq<> | | | |
| CBGa | 0.015 | 0.198 | ND | ND | ND | ND | | | |
| CBG | 0.015 | 0.198 | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th></th></loq<></th></loq<> | <loq< th=""><th></th></loq<> | | | |
| CBC | 0.011 | 0.198 | <loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th><loq< th=""><th></th></loq<></th></loq<></th></loq<> | <loq< th=""><th><loq< th=""><th></th></loq<></th></loq<> | <loq< th=""><th></th></loq<> | | | |
| Total THC | | | 0.0243 | 0.243 | 0.2229 | 6.6878 | | | |
| Total CBD | | | 1.1203 | 11.203 | 10.2776 | 308.3290 | | | |
| Total | | | 1.1446 | 11.446 | 10.5006 | 315.0168 | | | |

1 Unit = mL, 0.9174g. 1 mL = 0.9174g. 1 unit(s) per serving. 30 serving(s) per package. Cannabinoids analysis by SOP LAB-001 utilizing High Performance Liquid Chromatography-Diode Array Detection (HPLC-DAD). Total THC = THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD. LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected. If moisture content is tested and reported, the cannabinoid results are reported normalized to dry weight.







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Joy Gravitt - Laboratory Manager 01/03/2020

Toreign material analysis by SOP LAB-008 utilizing visual examination and optical microscopy. Water activity measurement by SOP LAB-010 utilizing chilled-mirror dew point analysis. Moisture content measurement by SOP LAB-009 utilizing thermogravimetric analysis. This product has been tested by Earth Labs, LLC using valid testing methodologies and quality system as required by state law. All LQC samples were performed and met the acceptance criteria, pursuant to 16 CCR section 5730. Values reported relate only to the product tested. Earth Labs, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Earth Labs, LLC.



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CBD ESSENCE HEMP CANNABINOID MOUTH DROPS

| Sample ID: 1912ELA1487.4131 |
|------------------------------|
| Strain: CBD ESSENCE HEMP |
| MANNAR WORLD MOUTH DROPS |
| Type: Tincture |
| Sample Size: 1 units; Batch: |

Manufactured: N/A Collected: Received: 12/11/2019 Completed: 01/03/2020 Batch#:

Client **Real Tested CBD** Lic.# 1 Pelican Point Newport Coast, CA 92657

Residual Pesticides

| Analyte | LOD | LOQ | Limit | Result | Status | Analyte | LOD | LOQ | Limit | Result | Status |
|---------------------|-------|-------|-------|--------|--------|-------------------------|-------|-------|-------|--------|--------|
| | µg/g | µg/g | µg/g | µg/g | | | µg/g | µg/g | µg/g | µg/g | |
| Abamectin | 0.022 | 0.066 | 0.3 | ND | Pass | Fludioxonil | 0.015 | 0.046 | 30 | ND | Pass |
| Acephate | 0.004 | 0.012 | 5 | ND | Pass | Hexythiazox | 0.007 | 0.021 | 2 | ND | Pass |
| Acequinocyl | 0.015 | 0.044 | 4 | ND | Pass | Imazalil | 0.029 | 0.086 | 0.029 | ND | Pass |
| Acetamiprid | 0.005 | 0.015 | 5 | ND | Pass | Imidacloprid | 0.008 | 0.024 | 3 | ND | Pass |
| Aldicarb | 0.025 | 0.074 | 0.025 | ND | Pass | Kresoxim Methyl | 0.025 | 0.074 | 1 | ND | Pass |
| Azoxystrobin | 0.009 | 0.028 | 40 | ND | Pass | Malathion | 0.028 | 0.084 | 5 | ND | Pass |
| Bifenazate | 0.005 | 0.014 | 5 | ND | Pass | Metalaxyl | 0.026 | 0.079 | 15 | ND | Pass |
| Bifenthrin | 0.022 | 0.066 | 0.5 | ND | Pass | Methiocarb | 0.031 | 0.093 | 0.031 | ND | Pass |
| Boscalid | 0.014 | 0.042 | 10 | ND | Pass | Methomyl | 0.031 | 0.093 | 0.1 | ND | Pass |
| Captan | 0.21 | 0.593 | 5 | ND | Pass | Mevinphos | 0.01 | 0.031 | 0.01 | ND | Pass |
| Carbaryl | 0.009 | 0.027 | 0.5 | ND | Pass | Myclobutanil | 0.011 | 0.033 | 9 | ND | Pass |
| Carbofuran | 0.018 | 0.054 | 0.018 | ND | Pass | Naled | 0.017 | 0.052 | 0.5 | ND | Pass |
| Chlorantraniliprole | 0.03 | 0.09 | 40 | ND | Pass | Oxamyl | 0.027 | 0.082 | 0.2 | ND | Pass |
| Chlordane | 0.023 | 0.075 | 0.023 | ND | Pass | Paclobutrazol | 0.017 | 0.051 | 0.017 | ND | Pass |
| Chlorfenapyr | 0.007 | 0.022 | 0.007 | ND | Pass | Parathion Methyl | 0.014 | 0.042 | 0.014 | ND | Pass |
| Chlorpyrifos | 0.018 | 0.054 | 0.018 | ND | Pass | Pentachloronitrobenzene | 0.025 | 0.079 | 0.2 | ND | Pass |
| Clofentezine | 0.025 | 0.075 | 0.5 | ND | Pass | Permethrin | 0.087 | 0.26 | 20 | ND | Pass |
| Coumaphos | 0.02 | 0.06 | 0.02 | ND | Pass | Phosmet | 0.02 | 0.06 | 0.2 | ND | Pass |
| Cyfluthrin | 0.158 | 0.475 | 1 | ND | Pass | Piperonyl Butoxide | 0.021 | 0.063 | 8 | ND | Pass |
| Cypermethrin | 0.037 | 0.111 | 1 | ND | Pass | Prallethrin | 0.026 | 0.078 | 0.4 | ND | Pass |
| Daminozide | 0.01 | 0.03 | 0.01 | ND | Pass | Propiconazole | 0.029 | 0.088 | 20 | ND | Pass |
| Diazinon | 0.008 | 0.024 | 0.2 | ND | Pass | Propoxur | 0.03 | 0.089 | 0.03 | ND | Pass |
| Dichlorvos | 0.015 | 0.044 | 0.015 | ND | Pass | Pyrethrins | 0.02 | 0.059 | 1 | ND | Pass |
| Dimethoate | 0.027 | 0.082 | 0.027 | ND | Pass | Pyridaben | 0.006 | 0.018 | 3 | ND | Pass |
| Dimethomorph | 0.016 | 0.048 | 20 | ND | Pass | Spinetoram | 0.019 | 0.056 | 3 | ND | Pass |
| Ethoprophos | 0.018 | 0.055 | 0.018 | ND | Pass | Spinosad | 0.011 | 0.034 | 3 | ND | Pass |
| Etofenprox | 0.013 | 0.038 | 0.013 | ND | Pass | Spiromesifen | 0.019 | 0.057 | 12 | ND | Pass |
| Etoxazole | 0.029 | 0.088 | 1.5 | ND | Pass | Spirotetramat | 0.031 | 0.094 | 13 | ND | Pass |
| Fenhexamid | 0.019 | 0.058 | 10 | ND | Pass | Spiroxamine | 0.02 | 0.061 | 0.02 | ND | Pass |
| Fenoxycarb | 0.031 | 0.092 | 0.031 | ND | Pass | Tebuconazole | 0.008 | 0.025 | 2 | ND | Pass |
| Fenpyroximate | 0.01 | 0.03 | 2 | ND | Pass | Thiacloprid | 0.016 | 0.048 | 0.016 | ND | Pass |
| Fipronil | 0.016 | 0.047 | 0.016 | ND | Pass | Thiamethoxam | 0.005 | 0.015 | 4.5 | ND | Pass |
| Flonicamid | 0.001 | 0.004 | 2 | ND | Pass | Trifloxystrobin | 0.005 | 0.014 | 30 | ND | Pass |
| | | | | | | | | | | | |

Date Tested: 12/18/2019

Pasticides analysis by SOP LAB-005 using Gas Chromatography - Mass Spectrometry - Mass Spectrometry (GC-MS/MS) and by SOP LAB-004 utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.





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Joy Gravitt - Laboratory Manager 01/03/2020

Construction and point analysis by SOP LAB-008 utilizing visual examination and optical microscopy. Water activity measurement by SOP LAB-010 utilizing chilled-mirror dew point analysis. Moisture content measurement by SOP LAB-009 utilizing thermogravimetric analysis. This product has been tested by Earth Labs, LLC using valid testing methodologies and quality system as required by state law. All LQC samples were performed and met the acceptance criteria, pursuant to 16 CCR section 5730. Values reported relate only to the product tested. Earth Labs, LLC makes no claims as to the efficacy, safety or other risk associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Earth Labs, LLC.

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Pass



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CBD ESSENCE HEMP CANNABINOID MOUTH DROPS

| Sample ID: 1912ELA1487.4131 | Manufactured: N/A | Client |
|------------------------------|-----------------------|-------------------------|
| Strain: CBD ESSENCE HEMP | Collected: | Real Tested CBD |
| MANNAR WAR MOUTH DROPS | Received: 12/11/2019 | Lic. # |
| Type: Tincture | Completed: 01/03/2020 | 1 Pelican Point |
| Sample Size: 1 units; Batch: | Batch#: | Newport Coast, CA 92657 |

Residual Solvents

| Analyte | LOD | LOQ | Limit | Result | Status |
|--------------------------------------|-------|--------|-------|---------|--------|
| Analyte | | | | | Status |
| | µg/g | µg/g | µg/g | µg/g | - |
| 1,2-Dichloroethane | 0.22 | 0.90 | 1 | ND | Pass |
| Acetone | 9.27 | 200.00 | 5000 | ND | Pass |
| Acetonitrile | 9.58 | 200.00 | 410 | ND | Pass |
| Benzene | 0.18 | 0.90 | 1 | ND | Pass |
| Butane | 9.45 | 400.00 | 5000 | ND | Pass |
| Chloroform | 0.17 | 0.90 | 1 | ND | Pass |
| Ethanol | 71.28 | 800.00 | 5000 | 4241.05 | Pass |
| Ethyl acetate | 10.24 | 200.00 | 5000 | ND | Pass |
| Ethyl ether | 10.44 | 200.00 | 5000 | ND | Pass |
| Ethylene oxide | 0.08 | 0.90 | 1 | ND | Pass |
| Heptane | 19.50 | 200.00 | 5000 | ND | Pass |
| Isopropyl alcohol | 16.26 | 200.00 | 5000 | ND | Pass |
| Methanol | 31.76 | 200.00 | 3000 | ND | Pass |
| Methylene chloride | 0.19 | 0.90 | 1 | ND | Pass |
| Hexane | 32.19 | 200.00 | 290 | ND | Pass |
| Pentane | 19.80 | 200.00 | 5000 | ND | Pass |
| Propane | 23.18 | 400.00 | 5000 | ND | Pass |
| Toluene | 10.26 | 200.00 | 890 | ND | Pass |
| Trichloroethylene | 0.16 | 0.90 | 1 | ND | Pass |
| Total xylenes (ortho-, meta-, para-) | 12.33 | 200.00 | 2170 | ND | Pass |

Date Tested: 01/02/2020

Residual Solvents analysis by SOP LAB-003 utilizing Gas Chromatography – Flame Ionization Detection (GC-FID) and Gas Chromatography – Mass Spectrometry (GC-MS). LOQ = Limit of Quantitation. LOD = Limit of Detection. ND = Not Detected.





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Joy Gravitt - Laboratory Manager 01/03/2020

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Pass