

Certificate of Analysis Powered by Confident Cannabis

Sample: 2008DBL0337.8183

METRC Sample: Lot #: 202508

Strain: N/A

Calm by Wellness

400 Spectrum Center Dr Floor 19 Irvine, CA 92618

Peppermint Tincture - 1000mg

Ingestible, Tincture, Other







Microbials



Mycotoxins



Heavy Metals



Ordered: 08/27/2020; Sampled: 08/27/2020; Completed: 09/08/2020

Foreign Matter



Solvents

Terpenes

20.483 mg/unit **Total Terpenes**

Analyzed by 300.13 GC/FID and GC/MS





| Orange | |
|--------|--|

| Compound | LOQ | Mass | Mass | Relative Concentration |
|---------------------|---------|--|------------------------------|------------------------|
| | mg/unit | mg/unit | mg/g | |
| Eucalyptol | 3.691 | 16.490 | 0.582 | |
| δ-Limonene | 3.691 | 3.993 | 0.141 | |
| α-Bisabolol | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| α-Humulene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| α-Pinene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| α-Terpinene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| β-Caryophyllene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| β-Myrcene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| β-Pinene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Camphene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Caryophyllene Oxide | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| cis-Nerolidol | 2.399 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| cis-Ocimene | 2.399 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| δ-3-Carene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| y-Terpinene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Guaiol | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Isopulegol | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Linalool | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| p-Cymene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Terpinolene | 3.691 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| trans-Nerolidol | 1.292 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| trans-Ocimene | 1.292 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

| | | | | P | ass |
|--------------------------------------|---------------------------|---|--|-------------|--------------------------|
| <lc< b=""> Δ9-THC +</lc<> | | 1,143.745 m CBD | ng/unit | pH: Aw: | NT 0.33 |
| | | 1,169.358 m Total Cannal | • | | Tested geneity |
| Compound | LOQ | Mass | Mass | Relative Co | ncentration |
| CBC CBCa | mg/unit 1.342 1.342 | mg/unit <loq <loq< td=""><td>mg/g <loq <loq< td=""><td></td><td></td></loq<></loq </td></loq<></loq | mg/g <loq <loq< td=""><td></td><td></td></loq<></loq | | |

| CBC | 1.342 | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
|--------|-------|---|---------------------|
| CBCa | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBD | 1.342 | 1143.745 | 40.344 |
| CBDa | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBDV | 1.342 | 14.392 | 0.508 |
| CBDVa | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBG | 1.342 | 11.221 | 0.396 |
| CBGa | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBL | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| CBN | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ8-THC | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| Δ9-THC | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| THCa | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| THCV | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| THCVa | 1.342 | <loq< td=""><td><loq< td=""></loq<></td></loq<> | <loq< td=""></loq<> |
| | | | |

1 Unit = Peppermint Tincture - 1000mg, 28.35g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD







Quality Control

reported in this certificate is available from the organization upon request. DB Labs 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 DB Labs.





Quality Control This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been



Calm by Wellness

400 Spectrum Center Dr Floor 19 Irvine, CA 92618

Certificate of Analysis Powered by Confident Cannabis

Sample: 2008DBL0337.8183

METRC Sample: Lot #: 202508

Strain: N/A Ordered: 08/27/2020; Sampled: 08/27/2020; Completed: 09/08/2020

Peppermint Tincture - 1000mg

Ingestible, Tincture, Other



| Pesticides Analyzed by 300.9 LC/MS/MS and G | C/MS/MS | | Pass |
|--|---------|-------|-------|
| Compound | LOQ | Limit | Statu |
| | PPB | PPB | |
| Abamectin | 10 | 200 | Pas |
| Aceguinocyl | 10 | 4000 | Pas |
| Bifenazate | 10 | 400 | Pas |
| Bifenthrin | 10 | 100 | Pas |
| Cyfluthrin | 10 | 2000 | Pas |
| Cypermethrin | 10 | 1000 | Pas |
| Daminozide | 10 | 800 | Pas |
| Dimethomorph | 10 | 2000 | Pas |
| Etoxazole | 10 | 400 | Pas |
| Fenhexamid | 10 | 1000 | Pas |
| Flonicamid | 10 | 1000 | Pas |
| Fludioxonil | 10 | 500 | Pa |
| Imidacloprid | 10 | 500 | Pa |
| Myclobutanil | 10 | 400 | Pa |
| Paclobutrazol | 10 | 400 | Pa |
| Piperonyl Butoxide | 10 | 3000 | Pas |
| Pyrethrins | 10 | 2000 | Pas |
| Quintozene | 10 | 800 | Pas |
| Spinetoram | 10 | 1000 | Pas |
| Spinosad | 10 | 1000 | Pas |
| Spirotetramat | 10 | 1000 | Pas |
| Thiamethoxam | 10 | 400 | Pas |
| Trifloxystrobin | 10 | 1000 | Pas |
| Plant Growth Regulators | 10 | 50 | Pas |

| Analyzed by 300.1 Plating/QPCR | | Pass |
|--------------------------------------|-------------|--------|
| Quantitative Analysis | LOQ Limit | Status |
| | CFU/g CFU/g | |
| Aerobic Bacteria | 1000 100000 | Pass |
| Bile-Tolerant Gram-Negative Bacteria | 100 1000 | Pass |
| Qualitative Analysis | | Status |
| E. Coli | | Pass |
| Salmonella | | Pass |

| Mycotoxins Analyzed by 300.2 Elisa | | | Pass |
|------------------------------------|-----|-------|--------|
| Mycotoxin | LOQ | Limit | Status |
| | PPB | PPB | |
| Aflatoxins | 4.0 | 20.0 | Pass |
| Ochratoxin A | 2.0 | 20.0 | Pass |

| Heavy Meta Analyzed by 300.8 IC | | | Pass |
|------------------------------------|-----|-------|--------|
| Element | LOQ | Limit | Status |
| | PPB | PPB | |
| Arsenic | 41 | 2000 | Pass |
| Cadmium | 41 | 820 | Pass |
| Lead | 41 | 1200 | Pass |
| Mercury | 41 | 400 | Pass |

| Residual Solv Analyzed by 300.13 GC | | | Pass |
|--|-----|-------|--------|
| Compound | LOQ | Limit | Status |
| | PPM | PPM | |
| Butanes | 83 | 500 | Pass |
| Heptanes | 83 | 500 | Pass |
| Propane | 83 | 500 | Pass |



Stacy Gardalen

Glen Marquez

4439 Polaris Ave Las Vegas, NV (702) 728-5180

www.dblabslv.com

Quality Control Quality Control

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs 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 DB Labs.