## CERTIFICATE OF ANALYSIS

| CUSTOMER | CANOPY |
| :---: | :---: |
| Product | CANOPY DAILY DE-STRESS CREAM |
| orean code | FCAN001RP |
| WORKS ORDER | 13597-001/1/1/1 |
| Julian Code | 128102A |
| date of manufacture | 25 November 2021 |


| ST METH <br> No. | CHARACTERISTIC | SPECIFICATION LIMITS | RESULTS |
| :---: | :---: | :---: | :---: |
| QP09 | APPEARANCE | Opaque Creamy Emulsion | PASS |
| QP09 | ODOUR | PF 111245 STRESS BREATH-IN II | PASS |
| QP09 | COLOUR | Pale Yellow | PASS |
| QP10 | $\mathrm{pH} @ 20^{\circ} \mathrm{C}$ | 6.0-6.5 | 6.09 |
| QP12 | VISCOSITY @ 20 ${ }^{\circ} \mathrm{C}$ | 13,500-16,000 Cps (T Bar Speed 10) | 14000 |
| QP04 | TVC B, Y \& M | <10cfu's/g | PASS |
| QP11 | S.G. @ $20^{\circ} \mathrm{C}$ | $0.95-1.00 \mathrm{~g} / \mathrm{Ml}$ | 1 |

We confirm that this material confirms to the agreed specification.
ctpa
Company registered in England: BD19 4TT. Company Registration No. 6723673. VAT Registration No. GB942031036 7

Daily De-Stress Cream 20mL

| Batch ID: | 128102A | Test ID: | T000178870 |
| :--- | :--- | :--- | :--- |
| Type: | Concentrate | Submitted: | 12/03/2021 @ 10:17 AM |
| Test: | Potency | Started: | 12/3/2021 |
| Method: | TM14 (HPLC-DAD) | Reported: | $12 / 3 / 2021$ |

## CANNABINOID PROFILE

|  | Compound | LOQ (\%) | Result (\%) | Result (mg/g) |
| :---: | :---: | :---: | :---: | :---: |
|  | Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.04 | ND | ND |
|  | Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.05 | ND | ND |
|  | Cannabidiolic acid (CBDA) | 0.05 | ND | ND |
| \% | Cannabidiol (CBD) | 0.05 | 2.04 | 20.4 |
| 9\% | Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.05 | ND | ND |
| Total | Cannabinolic Acid (CBNA) | 0.03 | ND | ND |
| Cannabino | Cannabinol (CBN) | 0.01 | ND | ND |
|  | Cannabigerolic acid (CBGA) | 0.04 | ND | ND |
|  | Cannabigerol (CBG) | 0.01 | 0.05 | 0.5 |
|  | Tetrahydrocannabivarinic Acid (THCVA) | 0.04 | ND | ND |
|  | Tetrahydrocannabivarin (THCV) | 0.01 | ND | ND |
| BD 2.04\% | Cannabidivarinic Acid (CBDVA) | 0.02 | ND | ND |
|  | Cannabidivarin (CBDV) | 0.01 | ND | ND |
|  | Cannabichromenic Acid (CBCA) | 0.02 | ND | ND |
| CBDa 0.00\% | Cannabichromene (CBC) | 0.02 | ND | ND |
| delta 9 THC 0.00\% | Total Cannabinoids |  | 2.09 | 20.9 |
|  | Total Potential THC** |  | ND | ND |
| 00\% | Total Potential CBD** |  | 2.04 | 20.4 |

NOTES:
N/A
$\%=\%(w / w)=$ Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected
** Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.

Total THC $=\mathrm{THC}+(\mathrm{THCa} *(0.877))$ and
Total CBD $=$ CBD $+(C B D a *(0.877))$
ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL


Prepared for:

## Daily De-Stress Cream 20mL

This Works

| Batch ID or Lot Number: | Test: | Reported: | Location: |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 8 1 0 2 A}$ | Mycotoxins | $\mathbf{1 2 / 6 / 2 1}$ | 53 St. George's Rd. |
|  |  |  | Wimbeldon, London SW19 4AE |
| Matrix: | Test ID: | Started: | USDA License: |
| Concentrate | T000178874 | $12 / 3 / 21$ | N/A |
| Status: | Method: | Received: |  |
| N/A | TM18 (UHPLC-QQQ LCMS/MS): | $12 / 03 / 2021$ @ 10:17 AM | N/A |
|  | Mycotoxins |  |  |

## MYCOTOXIN DETERMINATION



## Definitions

ND = None Detected (Defined by Dynamic Range of the method)

[^0]

## Prepared for:

## Daily De-Stress Cream 20mL

This Works

| Batch ID or Lot Number: | Test: | Reported: | Location: |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 8 1 0 2 A}$ | Metals | $\mathbf{1 2 / 6 / \mathbf { 2 1 }}$ | 53 St. George's Rd. |
|  |  |  | Wimbeldon, London SW19 4AE |
| Matrix: | Test ID: | Started: | USDA License: |
| Unit | T000178872 | $12 / 6 / 21$ | N/A |
| Status: | Method: |  | Received: |
| N/A | TM19 (ICP-MS): Heavy Metals | $12 / 03 / 2021$ @ 10:17 AM | N/A |

## HEAVY METALS DETERMINATION



## Definitions

ND = None Detected (Defined by Dynamic Range of the method)

[^1]
botanacor

## Prepared for:

## Daily De-Stress Cream 20mL

## This Works

| Batch ID or Lot Number: | Test: | Reported: | Location: |
| :--- | :--- | :--- | :--- |
| $\mathbf{1 2 8 1 0 2 A}$ | Pesticides | $\mathbf{1 2 / 7 / 2 1}$ | 53 St. George's Rd. |
|  |  |  | Wimbeldon, London SW19 4AE |
| Matrix: | Test ID: | Started: | USDA License: |
| Concentrate | T000178871 | $12 / 5 / 21$ | N/A |


| Status: | Method: | Received: | Sampler ID: |
| :--- | :--- | :--- | :--- |
| N/A | TM17(LC-QQQ LC MS/MS): | $12 / 03 / 2021 @ 10: 17$ AM | N/A |

## PESTICIDE DETERMINATION

| Compound | LOQ (ppb) | Result (ppb) | Compound | LOQ (ppb) | Result (ppb) | Compound | LOQ (ppb) | Result (ppb) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acephate | 41 | ND | Fenoxycarb | 40 | ND | Paclobutrazol | 41 | ND |
| Acetamiprid | 41 | ND | Fipronil | 45 | ND | Permethrin | 258 | ND |
| Avermectin | 295 | ND | Flonicamid | 45 | ND | Phosmet | 43 | ND |
| Azoxystrobin | 42 | ND | Fludioxonil | 279 | ND | Prophos | 279 | ND |
| Bifenazate | 38 | ND | Hexythiazox | 37 | ND | Propoxur | 41 | ND |
| Boscalid | 46 | ND | Imazalil | 263 | ND | Pyridaben | 284 | ND |
| Carbaryl | 37 | ND | Imidacloprid | 44 | ND | Spinosad A | 43 | ND |
| Carbofuran | 42 | ND | Kresoxim-methyl | 150 | ND | Spinosad D | 282 | ND |
| Chlorantraniliprole | 55 | ND | Malathion | 285 | ND | Spiromesifen | 278 | ND |
| Chlorpyrifos | 500 | ND | Metalaxyl | 40 | ND | Spirotetramat | 306 | ND |
| Clofentezine | 282 | ND | Methiocarb | 38 | ND | Spiroxamine 1 | 36 | ND |
| Diazinon | 280 | ND | Methomyl | 43 | ND | Spiroxamine 2 | 35 | ND |
| Dichlorvos | 290 | ND | MGK 2641 | 356 | ND | Tebuconazole | 302 | ND |
| Dimethoate | 42 | ND | MGK 2642 | 277 | ND | Thiacloprid | 40 | ND |
| E-Fenpyroximate | 293 | ND | Myclobutanil | 42 | ND | Thiamethoxam | 37 | ND |
| Etofenprox | 40 | ND | Naled | 42 | ND | Trifloxystrobin | 41 | ND |
| Etoxazole | 307 | ND | Oxamyl | 1500 | ND |  |  |  |



## Definitions

LOQ = Limit of Quantification
$\mathrm{ppb}=$ Parts per Billion


## Daily De-Stress Cream 20mL

## This Works

| Batch ID or Lot Number: | Test: | Reported: | Location: <br> 128102A |
| :--- | :--- | :--- | :--- |
|  | Residual Solvents | $\mathbf{1 2 / 3 / 2 1}$ | St. George's Rd. |
| Wimbeldon, London SW19 4AE |  |  |  |

## RESIDUAL SOLVENTS DETERMINATION

| Solvent | Dynamic Range (ppm) | Result (ppm) | Notes |
| :---: | :---: | :---: | :---: |
| Propane | 105-2095 | *ND |  |
| Butanes <br> (Isobutane, n-Butane) | 187-3731 | *ND |  |
| Methanol | 64-1283 | *ND |  |
| Pentane | 92-1841 | *ND |  |
| Ethanol | 87-1735 | *ND |  |
| Acetone | 101-2027 | *ND |  |
| Isopropyl Alcohol | 104-2089 | *ND |  |
| Hexane | 6-129 | *ND |  |
| Ethyl Acetate | 110-2203 | *ND |  |
| Benzene | 0.2-4.5 | *ND |  |
| Heptanes | 100-2000 | *ND |  |
| Toluene | 19-382 | *ND |  |
| Xylenes <br> (m,p,o-Xylenes) | 134-2687 | *ND |  |


| Namuel Wantanoarl | Daniel Weidensaul 3-Dec-21 4:49 PM | Pryan Neens | Ryan Weems 3-Dec-21 <br> 4:52 PM |
| :---: | :---: | :---: | :---: |
| PREPARED BY / DATE |  | APPROVED BY / DATE |  |

## Definitions

* ND = None Detected (Defined by Dynamic Range of the method)

[^2]


[^0]:    Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.

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