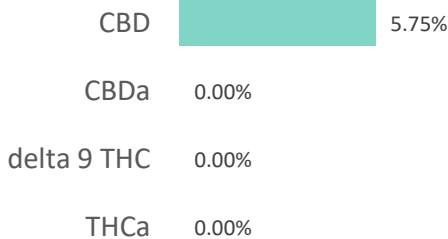
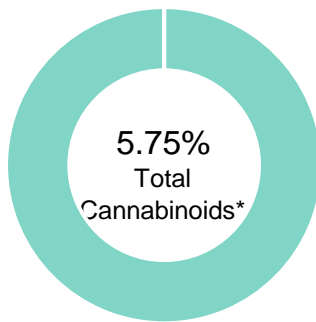


Ti8ar4

| | | | |
|------------------|-------------|-----------------|-------------|
| Batch ID: | | Test ID: | 1874479.002 |
| Reported: | 24-Feb-2020 | Method: | TM14 |
| Type: | Concentrate | | |
| Test: | Potency | | |

CANNABINOID PROFILE


| Compound | LOQ (%) | Result (%) | Result (mg/g) |
|--|---------|-------------|---------------|
| Delta 9-Tetrahydrocannabinolic acid (THCA-A) | 0.25 | ND | ND |
| Delta 9-Tetrahydrocannabinol (Delta 9THC) | 0.12 | ND | ND |
| Cannabidiolic acid (CBDA) | 0.20 | ND | ND |
| Cannabidiol (CBD) | 0.11 | 5.75 | 57.5 |
| Delta 8-Tetrahydrocannabinol (Delta 8THC) | 0.14 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.34 | ND | ND |
| Cannabinol (CBN) | 0.15 | ND | ND |
| Cannabigerolic acid (CBGA) | 0.22 | ND | ND |
| Cannabigerol (CBG) | 0.12 | ND | ND |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.21 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.11 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.18 | ND | ND |
| Cannabidivarin (CBDV) | 0.10 | ND | ND |
| Cannabichromenic Acid (CBCA) | 0.19 | ND | ND |
| Cannabichromene (CBC) | 0.22 | ND | ND |
| Total Cannabinoids | | 5.75 | 57.50 |
| Total Potential THC** | | ND | ND |
| Total Potential CBD** | | 5.75 | 57.50 |

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 = THC + (THCa * (0.877)) and Total CBD = CBD + (CBDa * (0.877))

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

FINAL APPROVAL

 Taylor Brevik
 24-Feb-2020
 11:25 AM


 Greg Zimpfer
 24-Feb-2020
 3:36 PM

PREPARED BY / DATE

APPROVED BY / DATE

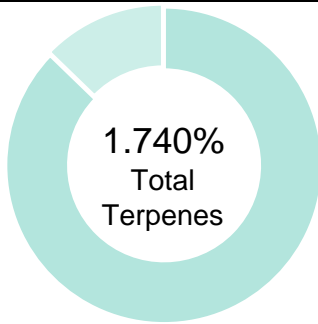
Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. 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. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



Certificate #4329.02

Ti8ar4

| | | | |
|------------------|-------------|-----------------|--------------|
| Batch ID: | | Test ID: | 5172163.0039 |
| Reported: | 25-Feb-2020 | Method: | TM10 |
| Type: | Concentrate | | |
| Test: | Terpenes | | |

TERPENE PROFILE




| Compound | %(w/w) | mg/g |
|-------------------------|---------------|--------------|
| (-)-alpha-Bisabolol | 0.000 | 0 |
| Camphene | 0.000 | 0 |
| delta-3-Carene | 0.000 | 0 |
| beta-Caryophyllene | 1.518 | 15.18 |
| (-)-Caryophyllene Oxide | 0.000 | 0 |
| p-Cymene | 0.000 | 0 |
| Eucalyptol | 0.000 | 0 |
| Geraniol | 0.000 | 0 |
| alpha-Humulene | 0.222 | 2.22 |
| (-)-Isopulegol | 0.000 | 0 |
| d-Limonene | 0.000 | 0 |
| Linalool | 0.000 | 0 |
| beta-Myrcene | 0.000 | 0 |
| cis-Nerolidol | 0.000 | 0 |
| trans-Nerolidol | 0.000 | 0 |
| Ocimene | 0.000 | 0 |
| beta-Ocimene | 0.000 | 0 |
| alpha-Pinene | 0.000 | 0 |
| (-)-beta-Pinene | 0.000 | 0 |
| alpha-Terpinene | 0.000 | 0 |
| gamma-Terpinene | 0.000 | 0 |
| Terpinolene | 0.000 | 0 |
| | 1.740% | 17.40 |

PREDOMINANT TERPENES

| | |
|---------------------|--------|
| alpha-Pinene | 0.000% |
| (-)-beta-Pinene | 0.000% |
| beta-Myrcene | 0.000% |
| delta-3-Carene | 0.000% |
| alpha-Terpinene | 0.000% |
| d-Limonene | 0.000% |
| Linalool | 0.000% |
| beta-Caryophyllene | 1.518% |
| alpha-Humulene | 0.222% |
| (-)-alpha-Bisabolol | 0.000% |

 NOTES:
 0

FINAL APPROVAL

| | |
|---|---|
|  Daniel Weidensaul 25-Feb-2020 5:33 PM |  Greg Zimpfer 25-Feb-2020 6:17 PM |
|---|---|

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Certificate #4329.02



prepared for: Tru Potency
3635 E 34th St
Tucson, AZ 85713

Be7s10

| | | | |
|------------------|-------------------|-----------------|-------------|
| Batch ID: | N/A | Test ID: | 6877790.026 |
| Reported: | 25-Feb-2020 | Method: | TM04 |
| Type: | Concentrate | | |
| Test: | Residual Solvents | | |

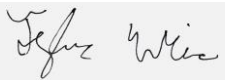
RESIDUAL SOLVENTS


| Solvent | Reportable Range (ppm) | Result (ppm) |
|----------------------------------|------------------------|--------------|
| Propane | 100 - 2000 | 0 |
| Butanes (Isobutane, n-Butane) | 100 - 2000 | 0 |
| Pentane | 100 - 2000 | 0 |
| Ethanol | 100 - 2000 | 121 |
| Acetone | 100 - 2000 | 0 |
| Isopropyl Alcohol | 100 - 2000 | 0 |
| Hexane | 6 - 120 | 0 |
| Benzene | 0.2 - 4 | 0.0 |
| Heptanes | 100 - 2000 | 0 |
| Toluene | 18 - 360 | 0 |
| Xylenes (m,p,o-Xylenes) | 43 - 860 | 0 |

NOTES:

Free from visual mold, mildew, and foreign matter.

FINAL APPROVAL


 Tyler Wiese
 25-Feb-2020
 3:42 PM


 Greg Zimpfer
 25-Feb-2020
 6:12 PM

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Be7s10

| | | | |
|------------------|-------------|-----------------|---|
| Batch ID: | N/A | Test ID: | T000062085 |
| Reported: | 10-Mar-2020 | Method: | Arsenic = Arsenic EPA 6020A (mod), Cadmium = Cadmium EPA 6020A (mod), Lead = Lead EPA 6020A (mod), Mercury = Mercury EPA 6020A (mod) |
| Type: | Other | | |
| Test: | Metals | | |

HEAVY METALS

| Compound | Reporting Limit (ppm) | Result (ppm) |
|----------|-----------------------|--------------|
| Arsenic | 0.05 | <0.05 |
| Cadmium | 0.05 | <0.05 |
| Lead | 0.05 | <0.05 |
| Mercury | 0.05 | <0.05 |

FINAL APPROVALSam Smith
10-Mar-2020
2:01 PM

PREPARED BY / DATE

Greg Zimpfer
10-Mar-2020
6:32 PM

APPROVED BY / DATE

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