## Tangerine Tranquility

# CERTIFICATE OF ANALYSIS 

Prepared for:
COLORADO HEMP HONEY
PO BOX 4322
PARKER, CO USA 80134

| Batch ID or Lot Number: Test:  <br> $\mathbf{1 3 8 2}$ Potency Reported: <br> 16Jun2023   | USDA License: |  |  |
| :--- | :--- | :--- | :--- |
| Matrix: | Test ID: | Started: | N/A |
| Concentrate | T000246439 | 15Jun2023 | Sampler ID: |
|  | Method(s): | Received: | N/A |
|  | TM14 (HPLC-DAD) | $14 J u n 2023$ | Status: |


| Cannabinoids | LOD (\%) | LOQ (\%) | Result (\%) | Result (mg/g) |
| :--- | :---: | :---: | :---: | :---: |
| Notes |  |  |  |  |
| Cannabichromene (CBC) | 0.002 | 0.006 | 0.010 | 0.10 |
| Cannabichromenic Acid (CBCA) | 0.002 | 0.005 | ND | ND |
| Cannabidiol (CBD) | 0.007 | 0.016 | 0.210 | 2.10 |
| Cannabidiolic Acid (CBDA) | 0.007 | 0.016 | ND | ND |
| Cannabidivarin (CBDV) | 0.002 | 0.004 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.003 | 0.007 | ND | ND |
| Cannabigerol (CBG) | 0.001 | 0.003 | 0.010 | 0.10 |
| Cannabigerolic Acid (CBGA) | 0.004 | 0.014 | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.004 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.003 | 0.009 | ND | ND |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.005 | 0.016 | ND | ND |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.005 | 0.015 | $<\mathrm{LOQ}$ | <LOQ |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.004 | 0.013 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.003 | ND | ND |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.004 | 0.012 | ND | ND |
| Total Cannabinoids |  |  | $\mathbf{0 . 2 3 0}$ | $\mathbf{2 . 3 0}$ |
| Total Potential THC |  |  | 0.000 | 0.00 |
| Total Potential CBD |  |  | 0.210 | 2.10 |

## Final Approval



PREPARED BY / DATE
PRepared by

Karen Winternheimer
16Jun2023
04:07:00 PM MDT

| Samantha Sruws | Sam Smith <br> 16Jun2023 <br> 04:08:00 PM MDT |
| :---: | :---: |

https://results.botanacor.com/api/v1/coas/uuid/8ebc1bca-f0d9-4729-a7bd-5ed7dfd8e42f

## Definitions

$\%=\%(\mathrm{w} / \mathrm{w})=$ Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC $=$ Delta 9-THC $+($ Delta 9-THCa * $(0.877))$ and Total CBD $=$ CBD $+(C B D a *(0.877))$. 17025:2017 Accredited by A2LA.

