SC Labs®
Formerly Botanacor Labs

Official Compliance: Colorado

# CERTIFICATE OF ANALYSIS

Prepared for:

## Americas Finest CBD

2525 6th Ave
Denver, CO USA 80201

## FQU07-E0261

| Batch ID or Lot Number: | Test: | Reported: | USDA License: |
|---|---|---|---|
| | **Potency** | **24Oct2022** | N/A |
| Matrix: | Test ID: | Started: | Sampler ID: |
| Unit | T000225152 | 24Oct2022 | N/A |
| | Method(s): | Received: | Status: |
| | TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis | 19Oct2022 | Active |

## Cannabinoids

| | **LOD** (mg) | **LOQ** (mg) | **Result** (mg) | **Result** (mg/g) | **Notes** |
|---|---|---|---|---|---|
| Cannabichromene (CBC) | 2.538 | 7.596 | <LOQ | 0.09 | # of Servings = 1 |
| Cannabichromenic Acid (CBCA) | 2.321 | 6.948 | ND | ND | Sample |
| Cannabidiol (CBD) | 6.391 | 20.464 | 812.902 | 27.49 | Weight=29.574g |
| Cannabidiolic Acid (CBDA) | 6.555 | 20.989 | ND | ND | |
| Cannabidivarin (CBDV) | 1.511 | 4.840 | 14.910 | 0.50 | |
| Cannabidivarinic Acid (CBDVA) | 2.734 | 8.756 | ND | ND | |
| Cannabigerol (CBG) | 1.441 | 4.313 | 13.799 | 0.47 | |
| Cannabigerolic Acid (CBGA) | 6.024 | 18.029 | ND | ND | |
| Cannabinol (CBN) | 1.880 | 5.626 | ND | ND | |
| Cannabinolic Acid (CBNA) | 4.110 | 12.300 | ND | ND | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 7.177 | 21.479 | ND | ND | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 6.518 | 19.507 | 26.462 | 0.89 | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 5.775 | 17.283 | ND | ND | |
| Tetrahydrocannabivarin (THCV) | 1.311 | 3.923 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 5.093 | 15.244 | ND | ND | |
| **Total Cannabinoids** | | | **870.802** | **29.45** | |
| Total Potential THC | | | 26.462 | 0.89 | |
| Total Potential CBD | | | 812.902 | 27.49 | |



## Final Approval

Sam Smith
24Oct2022
04:18:00 PM MDT
PREPARED BY / DATE

Karen Winternheimer
24Oct2022
04:22:00 PM MDT
APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/c16df409-bf1e-4edc-b350-4aab0f8e3544

**Definitions**
% = % (w/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 + (CBDa *(0.877)).



c16df409bf1e4edcb3504aab0f8e3544.1