SC Labs®
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# CERTIFICATE OF ANALYSIS

## Jealousy

| Batch ID or Lot Number: | Test: | Reported: | USDA License: |
|---|---|---|---|
| **1** | **Potency** | **07May2023** | N/A |
| Matrix: | | Started: | Sampler ID: |
| Plant | | 07May2023 | N/A |
| | Method(s): | Received: | Status: |
| | TM14 (HPLC-DAD) | 07May2023 | N/A |

## Cannabinoids

| | **LOD** (%) | **LOQ** (%) | **Result** (%) | **Result** (mg/g) | **Notes** |
|---|---|---|---|---|---|
| Cannabichromene (CBC) | 0.018 | 0.056 | ND | ND | |
| Cannabichromenic Acid (CBCA) | 0.017 | 0.051 | 0.490 | 4.90 | |
| Cannabidiol (CBD) | 0.048 | 0.162 | <LOQ | <LOQ | |
| Cannabidiolic Acid (CBDA) | 0.050 | 0.166 | ND | ND | |
| Cannabidivarin (CBDV) | 0.011 | 0.038 | ND | ND | |
| Cannabidivarinic Acid (CBDVA) | 0.021 | 0.069 | ND | ND | |
| Cannabigerol (CBG) | 0.010 | 0.032 | 0.100 | 1.00 | |
| Cannabigerolic Acid (CBGA) | 0.043 | 0.134 | 0.830 | 8.30 | |
| Cannabinol (CBN) | 0.014 | 0.042 | ND | ND | |
| Cannabinolic Acid (CBNA) | 0.030 | 0.091 | ND | ND | |
| Delta 8-Tetrahydrocannabinol (Delta 8-THC) | 0.052 | 0.159 | ND | ND | |
| Delta 9-Tetrahydrocannabinol (Delta 9-THC) | 0.047 | 0.144 | 0.230 | 2.30 | |
| Delta 9-Tetrahydrocannabinolic Acid (THCA-A) | 0.042 | 0.128 | 29.260 | 292.60 | |
| Tetrahydrocannabivarin (THCV) | 0.009 | 0.029 | ND | ND | |
| Tetrahydrocannabivarinic Acid (THCVA) | 0.037 | 0.113 | 0.240 | 2.40 | |
| **Total Cannabinoids** | | | **31.150** | **311.50** | |
| Total Potential THC | | | 17.121 | 171.21 | |
| Total Potential CBD | | | 0.000 | 0.00 | |

## Final Approval

Sam Smith
07May2023
01:42:00 PM MDT

PREPARED BY / DATE

Karen Winternheimer
07May2023
01:45:00 PM MDT

APPROVED BY / DATE

https://results.botanacor.com/api/v1/coas/uuid/7fb2

**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)).



Cert #4329.02
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