## PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



## **Sample Uppercut Pre Roll - Gush Mintz**

| Sample ID SD230318-034 (70720)             | 720) Matrix Flower (Inhalable Cannabis Good) |                      |                      |  |  |  |  |  |
|--|--|----------------------|----------------------|--|--|--|--|--|
| Tested for California Diamond Distribution |  |                      |                      |  |  |  |  |  |
| Sampled -                                  | Received Mar 17, 2023                        | Reported Mar 21, 202 | 3                    |  |  |  |  |  |
| Analyses executed CANX                     | Unit Mass (g) 2.0                            | Num. of Servings 2   | Serving Size (g) 1.0 |  |  |  |  |  |

Laboratory note: The estimated concentration of the unknown peak in the sample is 2.29% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC is a different compound from the main (-)d8-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 18.13%

## CANX - Cannabinoids Analysis

Analyzed Mar 21, 2023 | Instrument HLPC

The expanded Uncertainty of the Cannabinoid analysis is approximately £.81% at the 95% Confidence Level

| Analyte   | LOD<br>mg/g | LOQ<br>mg/g | Result<br>% | Result<br>mg/g | Result<br>mg/Serving | Result<br>mg/Unit |
|---|-------------|-------------|-------------|----------------|----------------------|-------------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)   | 0.013       | 0.041       | ND          | ND             | ND                   | ND                |
| Cannabidiorcin (CBDO)   | 0.002       | 0.007       | ND          | ND             | ND                   | ND                |
| Abnormal Cannabidiorcin (a-CBDO)  | 0.01        | 0.031       | ND          | ND             | ND                   | ND                |
| (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)   | 0.012       | 0.036       | ND          | ND             | ND                   | ND                |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)  | 0.007       | 0.021       | ND          | ND             | ND                   | ND                |
| Cannabidiolic Acid (CBDA)   | 0.001       | 0.16        | 11.43       | 114.31         | 114.31               | 228.62            |
| Cannabigerol Acid (CBGA)  | 0.001       | 0.16        | 0.58        | 5.78           | 5.78                 | 11.55             |
| Cannabigerol (CBG)  | 0.001       | 0.16        | 0.13        | 1.26           | 1.26                 | 2.53              |
| Cannabidiol (CBD)   | 0.001       | 0.16        | 1.84        | 18.42          | 18.42                | 36.85             |
| 1(S)-THD (s-THD)  | 0.013       | 0.041       | ND          | ND             | ND                   | ND                |
| 1(R)-THD (r-THD)  | 0.025       | 0.075       | ND          | ND             | ND                   | ND                |
| Tetrahydrocannabivarin (THCV)   | 0.001       | 0.16        | ND          | ND             | ND                   | ND                |
| Δ8-tetrahydrocannabivarin (Δ8-THCV)   | 0.021       | 0.064       | ND          | ND             | ND                   | ND                |
| Cannabidihexol (CBDH)   | 0.005       | 0.16        | ND          | ND             | ND                   | ND                |
| Tetrahydrocannabutol (Δ9-THCB)  | 0.013       | 0.038       | ND          | ND             | ND                   | ND                |
| Cannabinol (CBN)  | 0.001       | 0.16        | 0.08        | 0.76           | 0.76                 | 1.52              |
| Cannabidiphorol (CBDP)  | 0.015       | 0.047       | ND          | ND             | ND                   | ND                |
| exo-THC (exo-THC)   | 0.005       | 0.16        | ND          | ND             | ND                   | ND                |
| Tetrahydrocannabinol (Δ9-THC)   | 0.003       | 0.16        | UI          | UI             | UI                   | UI                |
| Δ8-tetrahydrocannabinol (Δ8-THC)  | 0.004       | 0.16        | 18.13       | 181.30         | 181.30               | 362.60            |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)  | 0.015       | 0.16        | ND          | ND             | ND                   | ND                |
| Hexahydrocannabinol (S Isomer) (9s-HHC)   | 0.017       | 0.16        | ND          | ND             | ND                   | ND                |
| (6aR,9R)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9R)- $\Delta$ 10)  | 0.007       | 0.16        | ND          | ND             | ND                   | ND                |
| Hexahydrocannabinol (R Isomer) (9r-HHC)   | 0.016       | 0.16        | ND          | ND             | ND                   | ND                |
| Tetrahydrocannabinolic Acid (THCA)  | 0.001       | 0.16        | 0.31        | 3.11           | 3.11                 | 6.22              |
| Δ9-Tetrahydrocannabihexol (Δ9-THCH)   | 0.024       | 0.071       | ND          | ND             | ND                   | ND                |
| Cannabinol Acetate (CBNO)   | 0.014       | 0.043       | ND          | ND             | ND                   | ND                |
| Δ9-Tetrahydrocannabiphorol (Δ9-THCP)  | 0.017       | 0.16        | ND          | ND             | ND                   | ND                |
| Δ8-Tetrahydrocannabiphorol (Δ8-THCP)  | 0.041       | 0.16        | ND          | ND             | ND                   | ND                |
| Cannabicitran (CBT)   | 0.005       | 0.16        | ND          | ND             | ND                   | ND                |
| Δ8-THC-O-acetate (Δ8-THCO)  | 0.076       | 0.16        | ND          | ND             | ND                   | ND                |
| 9(S)-HHCP (s-HHCP)  | 0.031       | 0.094       | ND          | ND             | ND                   | ND                |
| $\Delta$ 9-THC-O-acetate ( $\Delta$ 9-THCO)   | 0.066       | 0.16        | ND          | ND             | ND                   | ND                |
| 9(R)-HHCP (r-HHCP)  | 0.026       | 0.079       | ND          | ND             | ND                   | ND                |
| 9(S)-HHC-O-acetate (s-HHCO)   | 0.005       | 0.16        | ND          | ND             | ND                   | ND                |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)   | 0.067       | 0.204       | ND          | ND             | ND                   | ND                |
| Δ9-THC methyl ether (Δ9-MeO-THC)  |             |             | ND          | ND             | ND                   | ND                |
| Total THC ( THCa * 0.877 + $\Delta$ 9THC )  |             |             | 0.27        | 2.73           | 2.73                 | 5.45              |
| Total THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa $^{\circ}$ 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC ) |             |             | 18.40       | 184.03         | 184.03               | 368.05            |
| Total CBD ( CBDa * 0.877 + CBD )  |             |             | 11.87       | 118.67         | 118.67               | 237.35            |
| Total CBG ( CBGa * 0.877 + CBG )  |             |             | 0.63        | 6.33           | 6.33                 | 12.66             |
| Total HHC (9r-HHC + 9s-HHC)   |             |             | ND          | ND             | ND                   | ND                |
| Total Cannabinoids  |             |             | 30.98       | 309.79         | 309.79               | 619.58            |





\*Dry Weight %

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULQL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count









Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 21 Mar 2023 12:09:53 -0700

