

PharmLabs San Diego Certificate of Analysis



Sample **FLO - Garlic Cookies - Hybrid**

|            |    |      |    |                                |    |            |        |
|------------|----|------|----|--------------------------------|----|------------|--------|
| Delta9 THC | UI | THCa | ND | Total THC (THCa * 0.877 + THC) | UI | Delta8 THC | 93.02% |
|------------|----|------|----|--------------------------------|----|------------|--------|

|                   |                      |               |              |
|-------------------|----------------------|---------------|--------------|
| Sample ID         | SD230810-132 (82629) | Matrix        | Concentrate  |
| Tested for        | FLO                  |               |              |
| Sampled           | -                    | Received      | Aug 10, 2023 |
| Analyses executed | CANX                 | Reported      | Aug 14, 2023 |
|                   |                      | Unit Mass (g) | 5.0          |

Laboratory note: The estimated concentration of the unknown peak in the sample is 11.52% | 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 (+)δ8-THC or δ9-THC. At this time there are no reference standards available for (+)δ8-THC. (+)δ8-THC is a different compound from the main (-)δ8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)δ8-THC and δ9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)δ8-THC and δ9-THC with the majority, if not all, of the concentration being (+)δ8-THC. Total (+/-) D8 Concentration is estimated to be: 93.02%

CANx - Cannabinoids Analysis

Analyzed Aug 14, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806%** at the 95% Confidence Level

| Analyte  | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Unit | Sample photography |
|--|----------|----------|----------|-------------|----------------|--------------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)                | 0.013    | 0.041    | ND       | ND          | ND             |                    |
| Cannabidiol (CBDO)   | 0.006    | 0.02     | ND       | ND          | ND             |                    |
| Abnormal Cannabidiol (a-CBDO)  | 0.013    | 0.038    | ND       | ND          | ND             |                    |
| (+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)                        | 0.015    | 0.045    | ND       | ND          | ND             |                    |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)                   | 0.015    | 0.045    | ND       | ND          | ND             |                    |
| Cannabidiolic Acid (CBDA)  | 0.033    | 0.16     | ND       | ND          | ND             |                    |
| Cannabigerol Acid (CBGA)   | 0.033    | 0.16     | ND       | ND          | ND             |                    |
| Cannabigerol (CBG)   | 0.048    | 0.16     | ND       | ND          | ND             |                    |
| Cannabidiol (CBD)  | 0.069    | 0.229    | ND       | ND          | ND             |                    |
| 1(S)-Tetrahydrocannabinol (1(S)-H4-CBD)                              | 0.008    | 0.026    | ND       | ND          | ND             |                    |
| 1(R)-Tetrahydrocannabinol (1(R)-H4-CBD)                              | 0.016    | 0.049    | ND       | ND          | ND             |                    |
| Tetrahydrocannabivarin (THCV)  | 0.049    | 0.162    | ND       | ND          | ND             |                    |
| Δ8-tetrahydrocannabivarin (Δ8-THCV)                                  | 0.012    | 0.036    | ND       | ND          | ND             |                    |
| Cannabidiol (CBDH)   | 0.014    | 0.042    | ND       | ND          | ND             |                    |
| Tetrahydrocannabinol (Δ9-THCB)                                       | 0.01     | 0.029    | ND       | ND          | ND             |                    |
| Cannabinol (CBN)   | 0.047    | 0.16     | ND       | ND          | ND             |                    |
| Cannabidiol (CBDP)   | 0.016    | 0.049    | ND       | ND          | ND             |                    |
| exo-THC (exo-THC)  | 0.005    | 0.16     | ND       | ND          | ND             |                    |
| Tetrahydrocannabinol (Δ9-THC)  | 0.092    | 0.307    | UI       | UI          | UI             |                    |
| Δ8-tetrahydrocannabinol (Δ8-THC)                                     | 0.044    | 0.16     | 93.02    | 930.20      | 4651.00        |                    |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                     | 0.015    | 0.8      | ND       | ND          | ND             |                    |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                              | 0.017    | 0.8      | ND       | ND          | ND             |                    |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)                     | 0.007    | 0.8      | ND       | ND          | ND             |                    |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                              | 0.016    | 0.8      | ND       | ND          | ND             |                    |
| Tetrahydrocannabinolic Acid (THCA)                                   | 0.117    | 0.389    | ND       | ND          | ND             |                    |
| Δ9-Tetrahydrocannabinol (Δ9-THCH)                                    | 0.02     | 0.061    | ND       | ND          | ND             |                    |
| Cannabinol Acetate (CBNO)  | 0.009    | 0.027    | ND       | ND          | ND             |                    |
| Δ9-Tetrahydrocannabinol (Δ9-THCP)                                    | 0.017    | 0.8      | ND       | ND          | ND             |                    |
| Δ8-Tetrahydrocannabinol (Δ8-THCP)                                    | 0.041    | 0.8      | ND       | ND          | ND             |                    |
| Cannabicitran (CBT)  | 0.005    | 0.16     | ND       | ND          | ND             |                    |
| Δ8-THC-O-acetate (Δ8-THCO)   | 0.076    | 0.8      | ND       | ND          | ND             |                    |
| 9(S)-HHCP (s-HHCP)   | 0.013    | 0.041    | ND       | ND          | ND             |                    |
| Δ9-THC-O-acetate (Δ9-THCO)   | 0.066    | 0.8      | ND       | ND          | ND             |                    |
| 9(R)-HHCP (r-HHCP)   | 0.015    | 0.045    | 2.05     | 20.46       | 102.30         |                    |
| 9(S)-HHC-O-acetate (s-HHCO)  | 0.037    | 0.112    | ND       | ND          | ND             |                    |
| 9(R)-HHC-O-acetate (r-HHCO)  | 0.031    | 0.093    | ND       | ND          | ND             |                    |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                          | 0.021    | 0.062    | ND       | ND          | ND             |                    |
| Total THC ( THCa * 0.877 + Δ9THC )                                   |          |          | UI       | UI          | UI             |                    |
| Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC ) |          |          | 93.02    | 930.20      | 4651.00        |                    |
| Total CBD ( CBDA * 0.877 + CBD )                                     |          |          | ND       | ND          | ND             |                    |
| Total CBG ( CBGA * 0.877 + CBG )                                     |          |          | ND       | ND          | ND             |                    |
| Total HHC ( 9r-HHC + 9s-HHC )  |          |          | ND       | ND          | ND             |                    |
| Total Cannabinoids Analyzed  |          |          | 95.07    | 950.66      | 4753.30        |                    |

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



DCC license: C8-0000098-LIC  
DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager  
Mon, 14 Aug 2023 12:17:17 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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