

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 **Flying Monkey /GELATO**

|                   |                      |          |                                  |
|-------------------|----------------------|----------|----------------------------------|
| Sample ID         | SD230222-063 (66767) | Matrix   | Flower (Inhalable Cannabis Good) |
| Tested for        | FLYING MONKEY,LLC    |          |                                  |
| Sampled           | -                    | Received | Feb 22, 2023                     |
|                   |                      | Reported | Feb 28, 2023                     |
| Analyses executed | CANX, MWA            |          |                                  |

**Laboratory note:** The estimated concentration of the unknown peak in the sample is 2.74% | 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 (+)-8-THC or d9-THC. At this time there are no reference standards available for (+)-8-THC. (+)-8-THC is a different compound from the main (-)-8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and d9-THC with the majority, if not all, of the concentration being (+)-8-THC. Total (+/-) D8 Concentration is estimated to be: 14.82%

**CANX - Cannabinoids Analysis**

Analyzed Feb 28, 2023 | Instrument HPLC  
 Measurement Uncertainty at 95% confidence 7.81%

| Analyte  | LOD mg/g | LOQ mg/g | Result % | Result mg/g |
|--|----------|----------|----------|-------------|
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THCV)                  | 0.015    | 0.041    | ND       | ND          |
| Cannabidiol (CBD)  | 0.002    | 0.007    | ND       | ND          |
| Abnormal Cannabidiol (a-CBD)   | 0.01     | 0.031    | ND       | ND          |
| (+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)                        | 0.012    | 0.036    | ND       | ND          |
| 11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)                   | 0.007    | 0.021    | ND       | ND          |
| Cannabidiolic Acid (CBDA)  | 0.001    | 0.16     | 18.43    | 184.32      |
| Cannabigerol Acid (CBGA)   | 0.001    | 0.16     | 1.61     | 16.08       |
| Cannabigerol (CBG)   | 0.001    | 0.16     | 0.09     | 0.91        |
| Cannabidiol (CBD)  | 0.001    | 0.16     | 1.15     | 11.52       |
| 1(S)-THD (s-THD)   | 0.013    | 0.041    | ND       | ND          |
| 1(R)-THD (r-THD)   | 0.025    | 0.075    | ND       | ND          |
| Tetrahydrocannabinol (THC)   | 0.001    | 0.16     | ND       | ND          |
| Δ8-tetrahydrocannabinol (Δ8-THCV)                                    | 0.021    | 0.064    | ND       | ND          |
| Cannabidiol (CBDH)   | 0.005    | 0.16     | ND       | ND          |
| Tetrahydrocannabinol (Δ9-THCB)                                       | 0.013    | 0.038    | ND       | ND          |
| Cannabinol (CBN)   | 0.001    | 0.16     | ND       | ND          |
| Cannabiphorol (CBDP)   | 0.015    | 0.047    | ND       | ND          |
| exo-THC (exo-THC)  | 0.005    | 0.16     | ND       | ND          |
| Tetrahydrocannabinol (Δ9-THC)  | 0.003    | 0.16     | UI       | UI          |
| Tetrahydrocannabinolic Acid (THCA)                                   | 0.004    | 0.16     | 36.91    | 369.10      |
| (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)                     | 0.015    | 0.16     | ND       | ND          |
| Hexahydrocannabinol (S Isomer) (9s-HHC)                              | 0.017    | 0.16     | ND       | ND          |
| (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)                     | 0.007    | 0.16     | ND       | ND          |
| Hexahydrocannabinol (R Isomer) (9r-HHC)                              | 0.016    | 0.16     | ND       | ND          |
| Δ8-tetrahydrocannabinol (Δ8-THC)                                     | 0.001    | 0.16     | 1.08     | 10.77       |
| Δ9-Tetrahydrocannabinol (Δ9-THCH)                                    | 0.024    | 0.071    | ND       | ND          |
| Cannabinol Acetate (CBNO)  | 0.014    | 0.043    | ND       | ND          |
| Δ9-Tetrahydrocannabinol (Δ9-THCP)                                    | 0.017    | 0.16     | ND       | ND          |
| Δ8-Tetrahydrocannabinol (Δ8-THCP)                                    | 0.041    | 0.16     | ND       | ND          |
| Cannabicitran (CBT)  | 0.005    | 0.16     | 0.30     | 2.98        |
| Δ8-THC-O-acetate (Δ8-THCO)   | 0.076    | 0.16     | ND       | ND          |
| 9(S)-HHCP (s-HHCP)   | 0.031    | 0.094    | ND       | ND          |
| Δ9-THC-O-acetate (Δ9-THCO)   | 0.066    | 0.16     | ND       | ND          |
| 9(R)-HHCP (r-HHCP)   | 0.026    | 0.079    | ND       | ND          |
| 9(S)-HHC-O-acetate (s-HHCO)  | 0.005    | 0.16     | ND       | ND          |
| 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)                          | 0.067    | 0.204    | ND       | ND          |
| Δ9-THC methyl ether (Δ9-MeO-THC)                                     |          |          | ND       | ND          |
| Total THC ( THCa * 0.877 + Δ9THC )                                   |          |          | 0.94     | 9.44        |
| Total THC + Δ8THC + Δ10THC ( THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC ) |          |          | 15.76    | 157.64      |
| Total CBD ( CBDa * 0.877 + CBD )                                     |          |          | 17.32    | 173.17      |
| Total CBG ( CBGa * 0.877 + CBG )                                     |          |          | 1.50     | 15.01       |
| Total HHC ( 9r-HHC + 9s-HHC )  |          |          | ND       | ND          |
| Total Cannabinoids   |          |          | 56.87    | 568.70      |

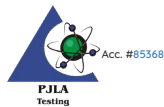
\*Dry Weight %

**MWA - Moisture Content & Water Activity Analysis**

Analyzed Feb 22, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

| Analyte        | Result   | Limit   | Analyte             | Result              | Limit               |
|----------------|----------|---------|---------------------|---------------------|---------------------|
| Moisture (Moi) | 5.5 % Mw | 13 % Mw | Water Activity (WA) | 0.40 a <sub>w</sub> | 0.85 a <sub>w</sub> |

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



Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Tue, 28 Feb 2023 14:46:18 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

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