

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 - 50mg D8 Gummy Jars - Strawberry Burst - N02145**

| | | | |
|-------------------|----------------------|------------------|------------------------------|
| Sample ID | SD221118-012 (55709) | Matrix | Edible (Other Cannabis Good) |
| Tested for | White Label Leaf | Received | Nov 18, 2022 |
| Sampled | - | Reported | Nov 18, 2022 |
| Analyses executed | QARUSH, CAN+ | Unit Mass (g) | 52.08 |
| | | Serving Size (g) | 2.604 |

Laboratory note: The estimated concentration of the unknown peak in the sample is 1.78 mg/g | 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. (+)-d8-THC is a different compound from the main (-)-d8-THC cannabinoid 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 and d9-THC with the majority, if not all, of the concentration being (+)-d8-THC. Total d8-THC is estimated to be 21.04 mg/g.

CAN+ - Cannabinoids Analysis

Analyzed Nov 18, 2022 | Instrument HPLC-VWD | Method SOP-001
 Measurement Uncertainty at 95% confidence 7.806%

| Analyte | LOD mg/g | LOQ mg/g | Result % | Result mg/g | Result mg/Serving | Result mg/Unit | Sample photography |
|---|----------|----------|----------|-------------|-------------------|----------------|--------------------|
| Cannabidiol (CBD) | 0.039 | 0.16 | ND | ND | ND | ND | |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | ND | ND | ND | ND | |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | ND | ND | ND | ND | |
| Cannabigerol (CBG) | 0.001 | 0.16 | ND | ND | ND | ND | |
| Cannabidiol (CBD) | 0.001 | 0.16 | 0.02 | 0.20 | 0.52 | 10.42 | |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | ND | ND | ND | ND | |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.01 | 0.12 | 0.30 | 5.99 | |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | UI | UI | UI | UI | |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | 2.10 | 21.04 | 54.80 | 1095.97 | |
| Cannabicyclol (CBL) | 0.002 | 0.16 | ND | ND | ND | ND | |
| Cannabichromene (CBC) | 0.002 | 0.16 | ND | ND | ND | ND | |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND | ND | |
| Total THC (THCa * 0.877 + Δ9THC) | | | ND | ND | ND | ND | |
| Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC) | | | 2.10 | 21.04 | 54.80 | 1095.97 | |
| Total CBD (CBDA * 0.877 + CBD) | | | 0.02 | 0.20 | 0.52 | 10.42 | |
| Total CBG (CBGA * 0.877 + CBG) | | | ND | ND | ND | ND | |
| Total Cannabinoids | | | 2.14 | 21.36 | 55.62 | 1112.38 | |



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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Fri, 18 Nov 2022 18:57:42 -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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