

PharmLabs San Diego Certificate of Analysis

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 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Upper Cut - Lemon Cherry Gelato**

| | | | |
|-------------------|---------------------------------|---------------|---------------------------------------|
| Sample ID | SD220902-004 (51932) | Matrix | Concentrate (Inhalable Cannabis Good) |
| Tested for | California Diamond Distribution | | |
| Sampled | - | Received | Sep 01, 2022 |
| Analyses executed | CAN+ | Reported | Sep 06, 2022 |
| | | Unit Mass (g) | 2.0 |

Laboratory note: The estimated concentration of the unknown peak in the sample is 11.5% | 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 80.7%.

CAN+ - Cannabinoids Analysis

Analyzed Sep 06, 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/Package |
|------------------------------------|----------|----------|--------------|---------------|-------------------|
| Cannabidiarin (CBDV) | 0.039 | 0.16 | ND | ND | ND |
| Cannabidiolic Acid (CBDA) | 0.001 | 0.16 | ND | ND | ND |
| Cannabigerol Acid (CBGA) | 0.001 | 0.16 | ND | ND | ND |
| Cannabigerol (CBG) | 0.001 | 0.16 | 0.34 | 3.40 | 6.79 |
| Cannabidiol (CBD) | 0.001 | 0.16 | ND | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.001 | 0.16 | ND | ND | ND |
| Cannabinol (CBN) | 0.001 | 0.16 | 0.36 | 3.55 | 7.10 |
| Tetrahydrocannabinol (Δ9-THC) | 0.003 | 0.16 | UI | UI | UI |
| Δ8-tetrahydrocannabinol (Δ8-THC) | 0.004 | 0.16 | 69.16 | 691.56 | 1383.13 |
| Cannabicyclol (CBL) | 0.002 | 0.16 | ND | ND | ND |
| Cannabichromene (CBC) | 0.002 | 0.16 | 0.70 | 6.99 | 13.98 |
| Tetrahydrocannabinolic Acid (THCA) | 0.001 | 0.16 | ND | ND | ND |
| Total THC (THCa * 0.877 + THC) | | | ND | ND | ND |
| Total CBD (CBDA * 0.877 + CBD) | | | ND | ND | ND |
| Total CBG (CBGa * 0.877 + CBG) | | | 0.34 | 3.40 | 6.79 |
| TOTAL CANNABINOIDS | | | 70.55 | 705.50 | 1411.00 |

Sample photography



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
 Tue, 06 Sep 2022 17:30:10 -0700