# SD230902-001 page 1 of 1

### PharmLabs San Diego Certificate of Analysis

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

# sample Strains-Rx: Lemon Cherry Gelato Live Resin

Sample ID SD230902-001 (84074)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for Hassan Will		
Sampled -	Received Sep 01, 2023	Reported Sep 06, 2023
Analyses executed CANX		Unit Mass (g) 2.0

Laboratory note: The estimated concentration of the unknown peak in the sample is 9.39% | 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 contabination 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: 74.7%

## CANX - Cannabinoids Analysis

Analyzed Sep 06, 2023 | Instrument HPLC-VWD | Method The expanded Uncertainty of the Cannabinoid analysis is approximately #.806% at the 95% Confidence Level LOD LOQ Result Result mg/g mg/g % mg/g Result mg/Unit Analyte 11-Hydroxy- $\Delta$ 8-Tetrahydrocannabivarin (11-Hyd- $\Delta$ 8-THCV) 0.013 0.041 ND ND ND Cannabidiorcin (CBDO) 0.002 0.007 ND ND ND Abnormal Cannabidiorcin (a-CBDO) 0.01 0.031 ND ND ND (+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC) 0.012 0.036 ND ND ND 11-Hydroxy- $\Delta$ 8-Tetrahydrocannabinol (11-Hyd- $\Delta$ 8-THC) 0.007 0.021 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 ND ND ND Cannabidiol (CBD) 0.001 0.16 ND ND ND 1(S)-THD (s-THD) 0.013 0.041 ND ND ND 1(R)-THD (r-THD) 0.025 0.075 ND ND ND Tetrahudrocannabivarin (THCV) 0.001 0.16 ND ND ND  $\Delta$ 8-tetrahydrocannabivarin ( $\Delta$ 8-THCV) 0.021 0.064 ND ND ND Cannabidihexol (CBDH) 0.005 0.16 ND ND ND Tetrahydrocannabutol (Δ9-THCB) 0.013 0.038 ND ND ND Cannabinol (CBN) 0.001 0.16 ND ND ND Cannabidiphorol (CBDP) 0.015 0.047 ND ND ND exo-THC (exo-THC) 0.005 0.16 ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 U UI U  $\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC) 0.004 0.16 74.71 747.10 1494.20 (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND  $\Delta$ 9-Tetrahydrocannabihexol ( $\Delta$ 9-THCH) 0.024 0.071 ND ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 14.13 141.29 282.58 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 0 72 7 2 4 14 48 Cannabicitran (CBT) 0.005 0.16 ND ND ND  $\Delta 8$ -THC-O-acetate ( $\Delta 8$ -THCO) 0.076 0.16 ND ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND 3-octul- $\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC-C8) 0.067 0.204 ND ND ND  $\Delta$ 9-THC methyl ether ( $\Delta$ 9-MeO-THC) NT NT Total THC ( THCa \* 0.877 + Δ9THC ) ND ND ND Total THC +  $\Delta$ 8THC +  $\Delta$ 10THC (THCa \* 0.877 +  $\Delta$ 9THC +  $\Delta$ 8THC +  $\Delta$ 10THC ) 74.71 1494.20 747.10 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 89.56 895.63 1791.26



UI Unidentified 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 J <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 Wed, 06 Sep 2023 14:31:47 -0700

QA Testing

**SD**PharmLabs



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