## SD231219-012 page 1 of 1

## PharmLabs San Diego Certificate of Analysis

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## sample Pressure: Apple Zoap - Indica

Sample ID SD231219-012 (88762)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for Wherezhemp, LLC		
Sampled -	Received Dec 18, 2023	Reported Dec 20, 2023
Analyses executed CANX, QARUSH		Unit Mass (g) 2.5

Laboratory note: The estimated concentration of the unknown peak in this sample is 0.95%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of d8-THC or d9-THC. The UI peak totals will not be included in the cannabinoid totals at the bottom of the potency section.

## CANX - Cannabinoids Analysis

Analyzed Dec 20, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately #.806% at the 95% Confidence Level LOD LOQ Result mg/g mg/g % Result mg/g Result ng/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 Cannabiaerol Acid (CBGA) 0.001 0.16 1.43 14.34 35.85 Cannabigerol (CBG) 0.001 0.16 0.38 3.78 9.45 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 Tetrahydrocannabivarin (THCV) 0.001 0.16 ND ND ND Δ8-tetrahydrocannabivarin (Δ8-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 2.05 20.51 51.28 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 42.35 423.54 1058.85 (6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10) 0.015 0.16 ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 2.09 20.93 52 32 (6aR,9R)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9R)- $\Delta$ 10) 0.007 0.16 ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 5 18 51.85 129 62 Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 12.97 129.68 324.20  $\Delta 9$ -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 7.23 72.31 180.78 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND 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 0.066 0.16 Δ9-THC-O-acetate (Δ9-THCO) ND ND ND 9(R)-HHCP (r-HHCP) 7.08 0.026 0.079 70.79 176.98 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-octyl-∆8-Tetrahydrocannabinol (∆8-THC-C8) 0.067 0.204 ND ND ND Total THC (THCa \* 0.877 + A9THC) 11.37 113.73 284.32 Total THC +  $\Delta$ 8THC +  $\Delta$ 10THC (THCa \* 0.877 +  $\Delta$ 9THC +  $\Delta$ 8THC +  $\Delta$ 10THC ) 53.73 537.27 1343.17 Total CBD ( CBDa \* 0.877 + CBD ) ND ND ND Total CBG ( CBGa \* 0.877 + CBG ) 1.64 16.36 40.89 Total HHC ( 9r-HHC + 9s-HHC ) 7.28 72.78 181.95 Total Cannabinoids 79.00 790.02 1975.04



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

Pharm///are CANNABIS LABORATORY LIMS & ELN





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 20 Dec 2023 12:10:00 -0800

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QA Testing

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