## SD231116-009 page 1 of 1

PharmLabs San Diego Certificate of Analysis

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## Sample Biscotti Hemp Concentrate

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arp

**QA** Testing

Sample ID SD231116-009 (87464)		Matrix Concentrate (Inhalable Cannabis Good)	
Tested for Utoya			
Cultivator/Manufacturer/Microbusiness License 2022-R-1949611		Address 1646 Tilley Ave Clearwater, Unit A, FL 33756	Name Utoya Organics
Sampled -	Received Nov 15, 2023	Reported Nov 16, 2023	
Analyses executed CANX		Unit Mass (g) 1.0	

Laboratory note: The estimated concentration of the unknown peak in this sample is 226%. 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 Nov 16, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately **J.806**% at the 95% Confidence Level LOD LOQ Result Result mg/g mg/g % mg/g Result mg/Unit Analyte 11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV) 0.041 ND ND 0.013 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 741.33 Cannabidiol (CBD) 0.001 0.16 74.13 741.33 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  $\Delta 8$ -tetrahudrocannabivarin ( $\Delta 8$ -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 UI UI UI  $\Delta$ 8-tetrahudrocannabinol ( $\Delta$ 8-THC) 0.004 0.16 23.34 233.40 233.40 (6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10) 0.015 0.16 ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND (6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10) 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  $\Delta$ 9-Tetrahydrocannabiphorol ( $\Delta$ 9-THCP) 0.017 0.16 ND ND ND  $\Delta$ 8-Tetrahydrocannabiphorol ( $\Delta$ 8-THCP) 0.041 0.16 ND ND ND Cannabicitran (CBT) 0.005 0.16 ND ND ND Δ8-THC-O-acetate (Δ8-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-octyl- $\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC-C8) 0.067 0.204 ND ND ND Total THC ( THCa \* 0.877 + Δ9THC ) UI UI UI Total THC +  $\triangle$ 8THC +  $\triangle$ 10THC (THCa \* 0.877 +  $\triangle$ 9THC +  $\triangle$ 8THC +  $\triangle$ 10THC ) 23.34 233.40 233.40 Total CBD (CBDa \* 0.877 + CBD) 74.13 741.33 741.33 Total CBG (CBGa \* 0.877 + CBG) ND ND ND Total HHC ( 9r-HHC + 9s-HHC ) ND ND ND **Total Cannabinoids** 97.47 974.73 974.73



UI Unidentified ND Not Detected NT Not Reported UOD Limit of Detection LOD Limit of Detection LOD Limit of Quantification <LOQ Detected JULOL Above upper limit of linearity CFU/g Colony Forming Units per 1 gram NTKT Too Numerous to Count

Pharm///are CANNABIS LABORATORY LIMS & ELN





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 16 Nov 2023 12:18:44 -0800

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