PharmLabs San Diego Certificate of Analysis

Sample Friendly THCP 4G Vape - Blue Dream

Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) ND

Delta8 THC 4.09%



Sample ID SD240909-004 (99021)		Matrix Concentrate	
Tested for Friendly Hemp			
Sampled -	Received Sep 09, 2024	Reported Sep 12, 2024	
Analyses executed CANX, D9C		Unit Mass (q) 4.0	

Summary D9C: The total $\Delta 9$ -THC content in this sample is 0.00%. For the most accurate $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for $\Delta 8$ -THC and $\Delta 9$ -THC due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the $\Delta 9$ -THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation Analysis

Analyzed Sep 11, 2024 | Instrument GC MS/MS | Method SOP-041 D9C

The expanded Uncertainty of the analysis is approximately ±7.806% at the 95% Confidence Level

Analyte	LOD	LOQ	Result	Result	Result
	ppb	ppb	%	mg/g	mg/Unit
Δ9-Tetrahydrocannabinol (Δ9-THC)	1.462	4.432	0.00	0.00	0.00

CANx - Cannabinoids Analysis

Analyzed Sep 10, 2024 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately ${\it I\!\! \! \! I.806\%}$ at the 95% Confidence Level

H-Hydroxy-AB-Tetrchydroconnobhorn (H-Hyd-AB-THCV)	Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
Abnormaticameabidicrein (C-BIDO) AD ND ND ND ND	11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND
(γ-)-γ-98-hydrocy-Hexchaptrocannabinol (9h-HHC) 0.012 0.036 ND ND ND 1-Hydrocya-8-E-Terchaptrocannabinol (1Hyd-8-HTC) 0.007 0.021 ND ND ND Comnobigolica kadi (CBGA) 0.001 0.16 ND ND ND Comnobigorica (CBGS) 0.001 0.16 ND ND ND Comnobigiori (CBG) 0.001 0.16 ND ND ND V(R)-Terchaptrocannabidiol (VG)-H4-CBD) 0.002 0.075 ND ND ND V(R)-Terchaptrocannabidiol (VG)-H4-CBD) 0.002 0.05 ND ND ND V(R)-Terchaptrocannabidiol (VG)-H4-CBD) 0.002 0.05 ND ND ND Eterchaptrocannabidiol (VG)-H4-CBD) 0.002 0.05 ND ND ND Eterchaptrocannabidiol (VG)-H4-CBD) 0.003 0.05 ND ND ND Carnobidiolic ACBD-HA 0.003 0.05 ND ND ND Carnobidiolic ACBD-HA 0.003 0.05 NB	Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND
H-Hydroxy-Ba-Tetrohydroconnobinol (H-Hyd-Ba-THC)	Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND
Connabigui Acid (EBA)	(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND
Cannabigerol Acid (CBGA) O,001 0.16 ND ND ND Cannabiderol (CBD) 0,001 0.16 6.03 6.03 2.01 ND (S)-Tetrahydrocannabided (ICS)-H4-CBD) 0,003 0.01 ND ND ND Tetrahydrocannabided (ICS)-H4-CBD) 0,003 0.01 ND ND ND Tetrahydrocannabided (ICS)-H4-CBD) 0,001 0.06 0.07 ND ND Tetrahydrocannabided (ICS)-H4-CBD) 0,001 0.06 0.07 ND ND S4-sterburg/corannabided (ICS-H4-CBD) 0,001 0.06 ND ND ND Cannabidihexol (ICBDH) 0,001 0.06 ND ND ND Tetrahydrocannabided (ICS-HCC) 0,003 0.01 ND ND Tetrahydrocannabide (ICBDP) 0,003 0.04 ND ND Tetrahydrocannabide (ICBDP) 0,003 0.06 1.06 ND ND Tetrahydrocannabide (ICBDP) 0,003 0.06 1.06 ND ND	11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND
Cannabigero (CEGG)	Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Camobidold (CBD) 0.001 0.05 ND ND ND (F)-Tetrohydrocamnobidol (NS)-H4-CBD) 0.015 0.015 ND ND ND 1(F)-Tetrohydrocamnobidor (NS)-H4-CBD) 0.02 0.05 ND ND ND Tetrohydrocamnobivori (NEPCY) 0.02 0.06 0.79 7.89 31.56 As-tertohydrocamnobivori (AS-THCV) 0.02 0.06 ND ND ND Camobinol (CBDP) 0.03 0.03 ND ND ND Camobinol (CBDP) 0.01 0.16 0.30 3.03 10.12 Camobinol (CBDP) 0.01 0.16 ND ND ND Camobinol (CBDP) 0.01 0.16 ND ND ND Centrohydrocamobinol (AS-THCH) 0.00 0.16 1.05 ND ND Centrohydrocamobinol (AS-HCH) 0.01 0.16 1.0 4.0 ND ND Centrohydrocamobinol (AS-HCH) 0.01 0.1 0.1 ND ND ND	Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
(S)-Tetrahydrocannobidol ((YS)-H4-CBD)	Cannabigerol (CBG)	0.001	0.16	6.03	60.34	241.36
(R)-Tetrahydrocannabidol (R)-H4-CBD) 0.025 0.075 ND ND ND ND ND Tetrahydrocannabivarin (THCY) 0.001 0.04 ND	Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
Tetrahydrocannabivarin (THCV) 0.001 0.16 0.79 7.89 31.56 Δ8-tetrahydrocannabivarin (A8-THCV) 0.021 0.064 ND ND ND A8-tetrahydrocannabivarin (A8-THCV) 0.005 0.16 ND ND ND Tetrahydrocannabitor (BSPH) 0.001 0.013 0.038 ND ND ND Cannabidifydrocannabitor (BSP) 0.001 0.16 ND ND ND cannabidifydrocannabinor (BSP) 0.005 0.16 ND ND ND exo-THC (exo-THC) 0.003 0.16 ND ND ND Etterahydrocannabinor (BSP)-MD 0.005 0.16 ND ND ND Exterahydrocannabinor (BSP-HC) 0.004 0.16 4.09 4.093 185.72 Close (BSP)-A10-Tetrahydrocannabinor (ISB-THC) 0.004 0.16 4.09 4.093 185.72 Close (BA, SP)-A10-Tetrahydrocannabinor (ISB-THCP) 0.016 0.16 3.6 3.64 4.147 Exercityldrocannabinor (ISB-THCP)	1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND	ND
ΔB-tetrohydrocannobivarin (ΔB-THCV) 0.021 0.024 ND ND ND Connobidhesol (CBDH) 0.005 0.03 0.03 ND ND ND Cannobidhesol (CBDH) 0.001 0.03 0.03 0.03 3.03 12.12 Cannobidiphorol (CBDP) 0.001 0.05 0.04 ND ND ND exo-THC (exo-THC) 0.005 0.06 ND ND ND Eterchydrocannobinol (Sep-THC) 0.004 0.06 1.65 1.62 6.68 AB-eterchydrocannobinol (Sep-THC) 0.004 0.06 1.69 ND ND Sep-Eterchydrocannobinol (Sep-THC) 0.004 0.16 1.69 ND ND Be-eterchydrocannobinol (Sep-Ph-CM) 0.018 0.01 1.81 18.17 72.70 (Sep, Sp)-2.10-Tetrohydrocannobinol (Sep-Ph-MD) 0.01 0.01 1.81 18.17 72.70 (Sep, Sp)-2.10-Tetrohydrocannobinol (Sep-Ph-MD) 0.01 0.01 1.81 1.81 1.71 72.70	1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND	ND
Cannobidinexol (CBDH) 0.005 0.16 ND ND ND Tetrohydrocannobutol (Δρ-THCS) 0.013 0.038 ND ND ND Cannobinol (CBN) 0.001 0.16 0.30 3.03 12.12 Cannobidiphorel (CBDP) 0.015 0.047 ND ND ND exp-THC (exp-THC) 0.005 0.16 ND ND ND Extenhydrocannobinol (Δρ-THC) 0.004 0.16 1.65 16.60 Δβ- Harthydyrocannobinol (Δβ-THC) 0.016 0.12 ND ND ND (68,95)-Δ10-Tetrohydrocannobinol (68,059-Δ10) 0.01 0.12 ND ND ND (68,95)-Δ10-Tetrohydrocannobinol (68,059-Δ10) 0.01 0.12 ND ND ND (68,95)-Δ10-Tetrohydrocannobinol (68,059-Δ10) 0.01 0.18 0.39 ND ND ND (68,95)-Δ10-Tetrohydrocannobinol (68,059-Δ10) 0.01 0.16 0.16 0.14 0.01 ND ND (68,95)-Δ10-Tetrohydrocannobinol (69,059-Δ10)	Tetrahydrocannabivarin (THCV)	0.001	0.16	0.79	7.89	31.56
Tetrahydrocannaburol (Δ9-THCB) 0.018 0.038 ND ND ND Connabidiphorol (CBN) 0.001 0.16 0.30 3.03 1212 Connabidiphorol (CBP) 0.001 0.015 0.74 ND ND exo-THC (exo-THC) 0.005 0.16 ND ND ND Eterhalydrocannabinol (30-THC) 0.004 0.16 1.65 1.62 0.62 Se-Tetrahydrocannabinol (60-R9-S)-Δ10 0.004 0.16 0.42 ND ND ND 46-R1-Sp3-Δ10-Tetrahydrocannabinol (60-R9-S)-Δ10 0.16 0.16 0.18 1.81 18.17 27.08 46-R3-Sp3-Δ10-Tetrahydrocannabinol (60-R9-S)-Δ10 0.11 0.16 1.81 18.17 27.08 46-R3-Sp3-Δ10-Tetrahydrocannabinol (60-R9-S)-Δ10 0.11 0.16 1.81 18.17 27.08 46-R3-Sp3-Δ10-Tetrahydrocannabinol (60-R9-P-Δ10) 0.01 0.16 1.0 ND ND 41-Exhalydrocannabinol (61-R9-P-Δ10) 0.01 0.01 0.01 ND ND	Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND
Cannabinal (CBN) 0.001 0.16 0.30 3.03 12.12 Cannabidiphoral (CBDP) 0.015 0.047 ND ND ND cen-THC (Sec-THC) 0.005 0.016 ND ND ND Extenduptiocannabinal (A9-THC) 0.003 0.16 1.65 16.52 66.08 ΔB-tetrohydrocannabinal (Gen, PS)-Δ107 0.014 0.04 4.09 4.093 163.72 (66R, PS)-Δ10-Tetrohydrocannabinal (Gen, PS)-Δ109 0.017 0.16 18.18 181.77 727.08 (66R, PS)-Δ10-Tetrohydrocannabinal (Risomer) (PS-HHC) 0.018 0.19 ND ND (66R, PS)-Δ10-Tetrohydrocannabinal (Risomer) (PS-HHC) 0.016 0.16 50.4 50.4 14.16 Exchapighrocannabinal (Risomer) (PS-HHC) 0.01 0.16 50.4 50.4 14.16 Exchapighrocannabinal (Risomer) (PS-HHC) 0.01 0.16 ND ND ND A5-Tetrohydrocannabinal (Risomer) (PS-HC) 0.01 0.01 ND ND ND ND ND ND	Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND
Cannabidiphora (CBDP)	Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND
exo-THC (exo-THC) 0.005 0.16 ND ND ND Tetrohydrocannabinal (Δ9-THC) 0.003 0.16 1.65 1.62 66.08 Δ8-tetrahydrocannabinal (βα-THC) 0.004 0.16 4.09 4.093 163.72 (6αR,95)-Δ10-Tetrahydrocannabinal (βα-Rys)-Δ10) 0.126 0.42 ND ND ND Hexahydrocannabinal (βα-Rys)-Δ10 0.017 0.16 18.18 181.77 727.08 (6αR,97)-Δ10-Tetrahydrocannabinal (βα-Rys)-Δ10) 0.018 0.01 0.16 18.18 181.77 727.08 (6αR,97)-Δ10-Tetrahydrocannabinal (βα-Rys)-Δ10) 0.018 0.01 0.16 5.04 380.44 141.76 Hexahydrocannabinal (βα-HCP) 0.018 0.01 0.16 5.04 380.44 141.76 Tetrahydrocannabinal (βα-HCP) 0.01 0.01 0.01 ND ND Δ9-Tetrahydrocannabiphoral (βα-HCP) 0.01 0.01 0.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01	Cannabinol (CBN)	0.001	0.16	0.30	3.03	12.12
Tetrahydrocannobinol (Δ9-THC)	Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND
Δ8-tertnydrocannabinol (Δ8-THC) 0.004 0.16 4.09 40.93 163.72 (60R,9S)-Δ10-Tetrchydrocannabinol ((60R,9S)-Δ10) 0.126 0.42 ND ND Hexahydrocannabinol (5 Isomer) (9s-HHC) 0.017 0.16 18.18 181.77 720.0 (60R,9R)-Δ0-Tetrchydrocannabinol (66R,9R)-Δ10) 0.018 0.39 ND ND ND Hexahydrocannabinol (61 Siomer) (9r-HHC) 0.016 0.16 36.04 36.04 141.76 Tetrchydrocannabinolic Acid (THCA) 0.001 0.16 0.10 ND ND 29-Tetrchydrocannabinol (629-THCH) 0.014 0.04 0.07 ND ND 49-Tetrchydrocannabiphorol (39-THCP) 0.014 0.04 0.01 1.18 117.85 471.40 40-Tetrchydrocannabiphorol (38-THCP) 0.01 0.01 0.16 11.28 117.85 471.40 40-Tetrchydrocannabiphorol (38-THCP) 0.01 0.01 ND ND ND 40-Tetrchydrocannabiphorol (38-THCP) 0.01 ND ND ND	exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
(6dR,9S)-Δ10-Tetrahydrocannabinol ((6dR,9S)-Δ10)	Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	1.65	16.52	66.08
Hexahydrocannabinal (S Isomer) (9s-HHC) 0.017 0.16 18.18 181.77 727.08 (664, 98p)-Δ10-Tetrahydrocannabinal ((664, 98p)-Δ10) 1.018 0.39 ND	Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	4.09	40.93	163.72
(66R,9R)-Δ10-Tetrahydrocannabinol ((64R,9R)-Δ10) 0.118 0.39 ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 36.04 360.44 1441.76 Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND A9-Tetrahydrocannabinkoul (A9-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 11.78 117.85 471.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.014 0.16 0.13 13.22 5.28 Cannabicitran (CBT) 0.041 0.16 0.13 13.22 5.28 Cannabicitran (CBT) 0.05 0.16 ND ND ND 48-THC-O-acetate (Δ8-THCO) 0.06 0.16 ND ND ND 9(S)-HHCP (s-HHCP) 0.06 0.16 ND ND ND 9(S)-HHCP (s-HHCP) 0.06 0.16 ND	(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.126	0.42	ND	ND	ND
Hexphydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 36.04 36.04 144.76 Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND Δ9-Tetrahydrocannabihexol (Δ9-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 11.78 117.85 471.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 0.13 1.32 5.28 Cannabicitran (CBT) 0.005 0.16 ND ND ND A8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND A8-THC-O-acetate (Δ9-THCO) 0.013 0.094 ND ND ND A9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND A9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND A9(9)-HHCP (HHCP) 0.026 0.079 ND <td< td=""><td>Hexahydrocannabinol (S Isomer) (9s-HHC)</td><td>0.017</td><td>0.16</td><td>18.18</td><td>181.77</td><td>727.08</td></td<>	Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	18.18	181.77	727.08
Tettrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND Δ9-Tettrahydrocannabinevol (Δ9-THCH) 0.024 0.071 ND ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND Δ9-Tettrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 11.78 117.85 471.40 Δ8-Tettrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 0.13 13.22 5.28 Cannabicitran (CBT) 0.005 0.16 ND ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.007 0.16 ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.031 0.094 ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND 9(R)-HHCP (HHCP) 0.026 0.079 ND ND ND 9(R)-HHC-O-acetate (-S-HICO) 0.026 0.079 ND ND ND 9(R)-HHC-O-acetate (-S-HICO) 0.026 0.05 ND ND	(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.118	0.39	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.024 0.071 ND ND ND Cannabiol Aestate (CBNO) 0.014 0.043 ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 11,78 117.85 471.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.06 0.16 ND ND ND Cannabicitran (CBT) 0.005 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.005 0.16 ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.005 0.16 ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCO) 0.005 0.16 ND ND ND 9(S)-HHCP-O-acetate (Δ8-THCO) 0.066 0.16 ND ND ND 9(S)-HHCP-O-acetate (Σ-HHCO) 0.066 0.16 ND ND ND 9(S)-HHC-O-acetate (Σ-HHCO) 0.005 0.16 ND ND ND 9(S)-HHC-O-acetate (Σ-HHCO) 0.005	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	36.04	360.44	1441.76
Cannabinal Acetate (CBNO) 0.014 0.043 ND ND ND Δ9-Tetrchydrocannabiphorol (Δ9-THCP) 0.017 0.16 11.78 117.85 471.40 Δ8-Tetrchydrocannabiphorol (Δ8-THCP) 0.041 0.16 0.13 13.2 5.28 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(S)-HHCP (s-HHCP) 0.066 0.16 ND ND ND 9(S)-HHC-O-acetate (A9-THCO) 0.066 0.16 ND ND ND 9(S)-HHC-O-acetate (S-HHCO) 0.005 0.16 ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND <tr< td=""><td>Tetrahydrocannabinolic Acid (THCA)</td><td>0.001</td><td>0.16</td><td>ND</td><td>ND</td><td>ND</td></tr<>	Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Δ9-Tetrohydrocannabiphorol (Δ9-THCP) 0.017 0.16 11.78 117.85 471.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 0.13 1.32 5.28 Cannabicitran (CBT) 0.005 0.16 ND ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.081 0.094 ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND Δ9-THC-O-acetate (49-THCO) 0.066 0.16 ND ND ND Δ9-THC-O-acetate (49-THCO) 0.066 0.16 ND ND ND Ψ(R)-HHC-O-acetate (49-THCO) 0.026 0.079 ND ND ND Ψ(S)-HHCP (-HHCP) 0.026 0.079 ND ND ND Ψ(S)-HHC-O-acetate (49-HCO) 0.008 0.025 ND ND ND Ψ(S)-HHCP (-HHCP) 0.008 0.025 ND ND ND <tr< td=""><td>Δ9-Tetrahydrocannabihexol (Δ9-THCH)</td><td>0.024</td><td>0.071</td><td>ND</td><td>ND</td><td>ND</td></tr<>	Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 0.13 1.32 5.28 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 (s-HHCP) 0.026 0.079 ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND 3ctyl-Ba-Tetrahydrocannabinol (Δ8-THC-C8) 0.007 0.00 ND ND Total THC (THCa *0.877 + Δ9THC) 1.65 1.65 1.65 2.65 Total THC + Δ8THC + Δ1	Cannabinol Acetate (CBNO)	0.014	0.043	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 9(S)-HHCP (s-HHCP) 0.066 0.16 ND ND ND 9(S)-HHC-O-acetate (Δ9-THCO) 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 9(R)-HHC-O-acetate (r-HHCO) 0.007 0.204 ND ND ND Total THC (THCa*0.877 + Δ9THC + Δ8THC + Δ10THC (THCa*0.877 + Δ8THC + Δ10THC + Δ10TH	Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	11.78	117.85	471.40
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 (s-HHCO) 0.008 0.025 ND ND ND 3-ctyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 1.65 1.65 1.65 1.65 1.65 6.08 Total THC (+ Δ8THC+ Δ10THC+ Δ10THC+ Δ10THC+ Δ10THC+ Δ10THC+ Δ10THC+ Δ10THC+ Δ10THC (THC α-0.877 + Δ9THC+ Δ10THC) ND </td <td>Δ8-Tetrahydrocannabiphorol (Δ8-THCP)</td> <td>0.041</td> <td>0.16</td> <td>0.13</td> <td>1.32</td> <td>5.28</td>	Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	0.13	1.32	5.28
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(S)-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-cetyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND Total THC (THCa *0.877 + Δ9THC) 1.65 16.52 66.08 Total THC + Δ8THC + Δ10THC (*10.477 + Δ9THC + Δ8THC + Δ10THC) 5.74 57.45 29.80 Total CBG (CBGa* 0.877 + CBG) ND ND ND ND Total CBG (CBGa* 0.877 + CBG) 6.03 60.34 241.36 Total HHC (9r-HHCP 9s-HHC) 5.422 542.21 2168.84	Cannabicitran (CBT)	0.005	0.16	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 (r-HHCO) 0.005 0.16 ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND Total THC (THCa *0.877 + Δ9THC) 1.65 16.52 66.08 Total THC + Δ6THC + Δ10THC (*10ca *0.877 + Δ9THC + Δ8THC + Δ10THC) 5.74 57.45 229.80 Total CBD (CB0a* 0.877 + CBC) 6.03 60.34 241.36 Total CBG (CB6a* 0.877 + CBC) 6.03 60.34 241.36 Total HHC (9*-HHCP) 9*-HHC) 5.422 542.21 2168.84	Δ8-THC-O-acetate (Δ8-THCO)	0.076	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 9(R)-HHC-O-acetate (r-HHCO) 0.007 0.204 ND ND ND 3 c-ottyl-88-Tetrahydrocannabinol (Δ8-THC-C8) 1.65 1.65 16.52 66.08 Total THC (THCa ⁻ 0.877+Δ9THC + Δ9THC	9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND
9(S)-HHC-0-acetate (s-HHCO) 0.005 0.16 ND ND ND 9(R)-HHC-0-acetate (r-HHCO) 0.008 0.025 ND ND ND 3-octyl-88-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND Total THC (THCα* 0.877 + Δ9THC + Δ8THC + Δ10THC) 1.65 16.52 66.08 Total CBD (CBDα* 0.877 + CBD) ND ND ND Total CBG (CBGα* 0.877 + CBG) 1.00 ND ND Total CHLC (Ps-HHC+ 9s-HHC) 6.03 60.34 241.36 Total HHC (9r-HHC+ 9s-HHC) 54.22 542.21 2168.84	Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND
9(R)-HHC-0-acetate (r-HHCO) 0.008 0.025 ND ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND Total THC (THCα * 0.877 + Δ9THC) 1.65 16.52 66.08 Total THC + Δ8THC + Δ10THC (THCα * 0.877 + Δ9THC + Δ8THC + Δ10THC) 5.74 57.45 229.80 Total CBD (CBDa* * 0.877 + CBD) ND ND ND Total CBG (CBGa* * 0.877 + CBG) 6.03 60.34 241.36 Total HHC (9*-HHC + 9*-HHC) 54.22 542.21 2168.84	9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND
3-octyl-Δε-Tetrahydrocannabinol (Δε-THC-C8) 0.067 0.204 ND ND Total THC (THCα * 0.877 + Δ97HC) 1.65 16.52 66.08 Total THC + Δ87Hc + Δ10THC (* 10.877 + Δ97Hc + Δ87Hc + Δ10THc) 5.74 57.45 229.80 Total CBD (CBDa* 0.877 + CBD) ND ND ND ND Total CBG (5C86α* 0.877 + CBC) 6.03 60.34 241.36 Total HHC (9*-HHC + 9*-HHC) 54.22 542.21 2168.84	9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
Total THC (THCa ˙ 0.877 + Δ9THC) 1.65 16.52 66.08 Total THC (THCa ˙ 0.877 + Δ9THC + Δ8THC + Δ10THC) 5.74 57.45 229.80 Total CBD (CBDa ˙ 0.877 + CBD) ND ND ND Total CBG (CBGa ˙ 0.877 + CBG) 60.34 241.36 Total HHC (9r-HHC + 9s-HHC) 54.22 542.21 2168.84	9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND
Total THC + Δ87HC + Δ107HC (ΤΗCα * 0.877 + Δ97HC + Δ87HC + Δ107HC) 5.74 57.45 229.80 Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) 6.03 60.34 241.36 Total HHC (9r-HHC + 9s-HHC) 54.22 542.21 2168.84	3-octyl-A8-Tetrahydrocannabinol (A8-THC-C8)	0.067	0.204	ND	ND	ND
Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) 6.03 60.34 241.36 Total HHC (9r-HHC+ 9s-HHC) 54.22 542.21 2168.84	Total THC (THCa * 0.877 + A9THC)			1.65	16.52	66.08
Total CBG (CBGo*0.877+CBG) 6.03 60.34 241.36 Total HHC (9r-HHC+9s-HHC) 54.22 542.21 2168.84	Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			5.74	57.45	229.80
Total CBG (CBGG*0.877+CBG) 6.03 60.34 241.36 Total HHC (9r-HHC+ 9s-HHC) 54.22 542.21 2168.84	Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND
Total HHC (9r-HHC + 9s-HHC) 54.22 542.21 2168.84				6.03	60.34	241.36
75.01 790.09 5160.56 // 75.01 /90.09 5160.56	Total Cannabinoids Analyzed			79.01	790.09	3160.36

Sample photography



UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULQL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Thu, 12 Sep 2024 08:53:55 -0700

