PharmLabs San Diego Certificate of Analysis

sample 3ml Disposable w/Screen - Cosmic Blend - Wedding Cake - Batch # 605468



Delta9 THC ND THCa ND Total THC (THCa * 0.877 + THC) ND Delta8 THC 84.96%

Sample ID SD250325-007 (110232)		Matrix Concentrate	Batch ID/Lot ID 605468	
Tested for Viva La Hemp				
Sampled -	Received Mar 24, 2025		Reported Apr 04, 2025	
Analyses executed CANY DOC				

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

Analyzed Apr 04, 2025 | Instrument GC MS/MS | Method SOP-041 D9C
The expanded Uncertainty of the D9 Confirmation analysis is approximately ±7.806% at the 95% Confidence Level

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

CANx - Cannabinoids

Analyzed Apr 03, 2025 | Instrument HPLC-VWD | Method SOP-001

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

H-Hydro-y-B-F Terchylpriconnobborin (H-Hyd-ΔB-THCV)	Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Abnormaticameabidurican (c-REDD) (-REDD) (-	11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)			ND	
(수)-PB-hydroug-heachlughcomnbined (Pb-HeVC)	Cannabidiorcin (CBDO)	0.006	0.02	ND	ND
H-Hydroxy-Ba-Tetrohydrocamobinol (H-Hyd-Ba-THC)	Abnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND
Cannabidisch Acti (CBDA) 0.033 0.16 0.25 2.48 Cannabidgerol Acti (CBGA) 0.038 0.16 ND ND Cannabidgerol (CBG) 0.048 0.06 ND ND Cannabidgerol (CBG) 0.069 0.229 ND ND (16)- Tetrahydrocannabidiol (CB-)H-4-CBD) 0.068 0.049 ND ND (16)- Tetrahydrocannabidiol (CB-)H-4-CBD) 0.049 0.02 ND ND AB-tetrahydrocannabidior (CB-HCD) 0.049 0.02 0.05 0.41 4.07 Cannabidificack (CBBH) 0.014 0.042 ND ND Tetrahydrocannabidior (CBBH) 0.01 0.022 ND ND Cannabidificack (CBBH) 0.01 0.022 ND ND Cannabidificacannabidior (CBBH) 0.01 0.02 0.05 ND ND Cannabidificacannabidior (CBBP) 0.01 0.02 0.05 ND ND Tetrahydrocannabidior (CBBP) 0.01 0.02 0.05 ND ND <td>(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)</td> <td>0.015</td> <td>0.045</td> <td>ND</td> <td>ND</td>	(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND
Cannabigeral Acid (CBA) 0.033 0.16 ND ND Cannabigeral (CBB) 0.048 0.16 ND ND Cannabigarer (CBB) 0.069 0.229 ND ND 1(5)-Tetrohydrocannobidol (N5)-H4-CBD) 0.068 0.026 ND ND 1(5)-Tetrohydrocannobidol (N5)-H4-CBD) 0.016 0.049 0.042 ND ND Tetrohydrocannobidori (N5)-H4-CBD) 0.012 0.05 0.01 ND ND Sel-sterhydrocannobivorin (NF-HCV) 0.012 0.05 0.01 ND ND Cannabidiphora (CBBH) 0.01 0.029 ND	11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND
Camabalisper (CRGC)	Cannabidiolic Acid (CBDA)	0.033	0.16	0.25	2.48
Camabalda (CBD) 0.099 0.29 ND ND (S)-Tetrahydrocannabidal (NS)-H4-CBD) 0.016 0.049 ND ND (R)-Tetrahydrocannabidal (NS)-H4-CBD) 0.016 0.049 ND ND Tetrohydrocannabidal (NS)-H4-CBD) 0.012 0.052 ND ND Abs-tetrahydrocannabidal (NS-HCV) 0.012 0.052 ND ND Cannabidal (CBD) 0.014 0.042 ND ND Cannabidal (CBN) 0.014 0.049 ND ND Cannabidal (CBN) 0.016 0.018 ND ND Cannabida (CBN) 0.016 0.018 ND ND Cann	Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND
150 Tetrahydrocannoblidol (150 H4-CBD)	Cannabigerol (CBG)	0.048	0.16	ND	ND
Figh-Terchydroconnobinal (1(Pr)-H4-CBD)	Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabhvarin (THCV) 0.049 0.162 ND ND Δα-tetrahydrocannabhvarin (AB-THCV) 0.012 0.056 0.41 4.07 Cannabidirea (CBDH) 0.01 0.022 ND ND Tetrahydrocannabutor (AB-THCB) 0.01 0.029 ND ND Cannabidighoral (CBDP) 0.016 0.047 ND ND Cannabidighoral (CBDP) 0.005 0.016 ND ND exterhydrocannabinol (AB-THC) 0.005 0.016 ND ND Exterhydrocannabinol (AB-THC) 0.016 0.04 ND ND Exterhydrocannabinol (AB-THC) 0.015 0.08 ND ND Exterhydrocannabinol (AB-THC) 0.017 0.8 ND ND Exterhydrocannabinol (AB STHC) 0.017 0.8 ND ND Exterhydrocannabinol (AB Stephen) 0.017 0.8 ND ND Exterhydrocannabinol (AB Stephen) 0.017 0.8 ND ND Exterhydrocannabinol (AB Stephen) 0.017	1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND
Δθ-tetrohydrocannobivarin (Δθ-THCV) 0.012 0.035 0.41 4.07 Connobidifhexol (CBOH) 0.014 0.042 ND ND Cannobidifhexol (CBOH) 0.047 0.16 0.61 6.12 Cannobidiphorol (CBDP) 0.016 0.047 0.16 ND ND exo-THC (cenc) THC) 0.025 0.307 DC DDC Eterohydrocannobinol (3P-THC) 0.022 0.307 DC DDC Eterohydrocannobinol (3F-THC) 0.012 0.8 ND ND C68,795,240-7 Tetrohydrocannobinol (66R,895,2409) 0.017 0.8 ND ND Eterohydrocannobinol (66R,895,2409) 0.017 0.8 ND ND Eterohydrocannobinol (66R,895,2409) 0.017 0.8 ND ND Eterohydrocannobinol (66R,895,2410) 0.017 0.8 ND ND Eterohydrocannobinol (66R,895,2410) 0.01 0.0 ND ND Eterohydrocannobinol (66R,895,2410) 0.0 0.0 ND ND Eteroh	1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND
Cannabilateol (CEDH) 0.01 0.02 ND ND Tetrahydrocannabitol (Δ9-THCB) 0.01 0.02 ND ND Cannabinol (CBN) 0.047 0.06 0.61 6.12 Cannabinol (CBN) 0.005 0.04 ND ND Cannabinol (CBN) 0.005 0.01 ND ND Vern-THC (SEOP) 0.005 0.01 ND ND Vern-THC (SEOP) 0.005 0.01 0.03 DC DC Ab-tertahydrocannabinol (Δ8-THC) 0.00 0.01 0.8 ND ND Mexhapt-cannabinol (Sen-PS)-Δ10 0.01 0.8 ND ND Mexhapt-cannabinol (Sen-PS)-Δ10 0.01 0.8 ND ND Mexhapt-cannabinol (Sen-PS)-Δ10 0.01 0.0 0.0 ND Mexhapt-cannabinol (Sen-PS)-Δ10 0.01 0.0 0.0 ND Mexhapt-cannabinol (Sen PS)-MEXHAPA 0.01 0.0 ND ND Ab-tertahydrocannabinol (Sen Sen) (Sen PS)-MEX ND <	Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Tetrahydrocannabutol (Δ9-THCB) 0,00	Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	0.41	4.07
Cannabinol (CBN) 0.047 0.16 0.61 0.17 Cannabidiphorol (CBDP) 0.016 0.049 N.D ND cern-THC (per-CHC) 0.005 0.16 N.D ND Tetrahydrocannabinol (Δ9-THC) 0.092 0.307 DPC DPC Δ8-tetrahydrocannabinol (Δ8-THC) 0.015 0.8 ND ND (68,95)-Δ10-tetrahydrocannabinol (Senner) (9s-HHC) 0.017 0.8 ND ND (68,97)-Δ10-Tetrahydrocannabinol (Senner) (9s-HHC) 0.017 0.8 ND ND VB-exhlydrocannabinol (Resoner) (9s-HHC) 0.017 0.8 ND ND A9-Tetrahydrocannabinolic Acid (THCA) 0.02 0.061 ND ND A9-Tetrahydrocannabinolic Acid (YE)-HHC) 0.063 0.052 ND	Cannabidihexol (CBDH)	0.014	0.042	ND	ND
Cannabidiphoral (CBDP) 0.016 0.049 ND ND exo-THC (exo-THC) 0.005 0.16 ND ND Eterthulptor connobinol (Δ9-THC) 0.044 0.16 84-96 84-95-5 Δ8-1etrohydrocannobinol (Sin-THC) 0.044 0.16 84-96 84-95-5 (6R,95)-Δ10-Tetrahydrocannobinol ((66R,9F)-Δ10) 0.017 0.8 ND ND (6R,95)-Δ10-Tetrahydrocannobinol ((66R,9F)-Δ10) 0.007 0.8 ND ND (6R,95)-Δ10-Tetrahydrocannobinol ((66R,9F)-Δ10) 0.007 0.8 ND ND (6R,95)-Δ10-Tetrahydrocannobinol (K60R,9F)-Δ10) 0.007 0.8 ND ND (6R,95)-Δ10-Tetrahydrocannobinol (K60R,9F)-Δ100 0.007 0.8 ND ND (6R,95)-Δ10-Tetrahydrocannobinol (K60R,9F)-Δ100 0.007 0.8 ND ND Tetrahydrocannobinol (K61R) 0.001 0.8 ND ND A5-Tetrahydrocannobinolic (K61R) 0.001 0.01 ND ND 9(S)-Hexabydrocannobinolic (Acid (9(R)-HHCa) 0.01 0.01 <	Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND
exo-THC (exo-THC) 0.005 0.16 ND ND Tetrohydroconnobinol (30-THC) 0.092 0.307 DSC 0.905 84.96 84.96.5 <t< td=""><td>Cannabinol (CBN)</td><td>0.047</td><td>0.16</td><td>0.61</td><td>6.12</td></t<>	Cannabinol (CBN)	0.047	0.16	0.61	6.12
Tetrahydrocannabinol (Δ9-THC) 0,092 0,307 DPC DPC Δ8-tetrahydrocannabinol (δ6-THC) 0,044 0,16 84.96 84.96 (66η,95)-Δ10-Tetrahydrocannabinol (66η,95)-Δ10) 0,015 0,8 ND ND (66η,95)-Δ10-Tetrahydrocannabinol (66η,95)-Δ10) 0,007 0,8 ND ND (66η,95)-Δ10-Tetrahydrocannabinol (Risomer) (95-HHC) 0,007 0,8 ND ND (66η,95)-Δ10-Tetrahydrocannabinol (Risomer) (97-HHC) 0,016 0,8 ND ND Tetrahydrocannabinol (Risomer) (97-HHC) 0,01 0,38 ND ND Tetrahydrocannabinol (Risomer) (97-HHC) 0,01 0,38 ND ND Δ9-Tetrahydrocannabinolic Acid (97-HC) 0,02 0,00 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa) 0,01 0,00 ND ND 9(S)-Hexahydrocannabiphoral (Δ8-HCP) 0,01 0,0 ND ND 20-Tetrahydrocannabiphoral (Δ8-HCP) 0,0 0,0 ND ND 20-Tetrahydrocannabiphoral (Δ8-HCP) 0,0 <td< td=""><td>Cannabidiphorol (CBDP)</td><td>0.016</td><td>0.049</td><td>ND</td><td>ND</td></td<>	Cannabidiphorol (CBDP)	0.016	0.049	ND	ND
Δ8-tertnhydrocannabinol (Δ8-THC) 0.044 0.16 84.96 849.65 (6R, 95)-Δ10-Tetrchydrocannabinol ((6R, 95)-Δ10) 0.07 0.8 ND ND (6R, 95)-Δ10-Tetrchydrocannabinol ((6R, 95)-Δ10) 0.007 0.8 ND ND (6R, 98)-Δ10-Tetrahydrocannabinol ((6R, 98)-Δ10) 0.007 0.8 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.8 ND ND Tetrahydrocannabinol (AG (THCA) 0.017 0.38 ND ND D49-Tetrahydrocannabinol Acid (THCA) 0.02 0.061 ND ND Cannabinol Acettae (CBNO) 0.009 0.027 ND ND S(9S)-Hexahydrocannabinolic Acid (9(S)-HHC0) 0.063 0.065 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHC0) 0.019 0.96 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHC0) 0.019 0.98 S.4 5.4 48-Tetrahydrocannabiphorol (AB-THCP) 0.019 0.08 ND ND Cannabicitran (CBT) 0.01 0.08 <t< td=""><td>exo-THC (exo-THC)</td><td>0.005</td><td>0.16</td><td>ND</td><td>ND</td></t<>	exo-THC (exo-THC)	0.005	0.16	ND	ND
(60R,9S)-Δ10-Tetrahydrocannabinol ((60R,9S)-Δ10) 0.015 0.8 ND ND Hexchydrocannabinol (S Isomer) (9s-HHC) 0.007 0.8 ND ND (66R,9R)-Δ10-Tetrahydrocannabinol ((64R,9R)-Δ10) 0.007 0.8 ND ND Hexchydrocannabinol (R Isomer) (9r-HHC) 0.006 0.8 ND ND Tetrahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.8 ND ND Etrahydrocannabinolic Kaid (THCA) 0.017 0.38 ND ND 49-Tetrahydrocannabinolic Acid (THCA) 0.002 0.001 ND ND 49-Tetrahydrocannabinolic Acid (9(S)-HHC0) 0.002 0.001 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHC0) 0.019 0.99 0.92 ND ND 49-Tetrahydrocannabiphoral (20-HHC0) 0.019 0.99 0.91 ND ND 49-Tetrahydrocannabiphoral (20-HHC0) 0.019 0.91 0.91 ND ND 49-Tetrahydrocannabiphoral (20-HCP) 0.01 0.01 0.01 ND ND <t< td=""><td>Tetrahydrocannabinol (Δ9-THC)</td><td>0.092</td><td>0.307</td><td>D9C</td><td>D9C</td></t<>	Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	D9C	D9C
Hexahydrocannabinol (S Isomer) (9*-IHIC) 0.017 0.8 ND ND (6x6, 9.R)- Δ10- Tetrchydrocannabinol ((6x8, RP)-Δ10) 0.007 0.8 ND ND Hexahydrocannabinol (R Isomer) (9*-IHIC) 0.016 0.8 ND ND Tetrahydrocannabinolic Acid (THCA) 0.017 0.38 ND ND Δ9-Tetrahydrocannabinolic Acid (THCA) 0.02 0.061 ND ND Cannabinol Acetate (CBNO) 0.009 0.027 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa) 0.063 0.065 ND ND 9(S)-Hexahydrocannabiplorol (Agether (Agether)) 0.019 0.196 ND ND 9(S)-Hexahydrocannabiplorol (Agether) 0.019 0.196 ND ND Agether (Agether) 0.019 0.196 ND ND Agether (Agether) 0.019 0.196 NB ND Agether (Agether) 0.019 0.01 NB ND Agether (Agether) 0.01 0.01 ND ND Agether (A	Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	84.96	849.65
(6dR,9R)-Δ10-Tetrahydrocannabinol ((6dR,9R)-Δ10) 0.007 0.8 ND ND Hexabydrocannabinol (R Isomer) (9r-HHC) 0.016 0.8 ND ND Etrahydrocannabinolic Acid (THCA) 0.017 0.39 ND ND Δ9-Tetrahydrocannabinolic Acid (9r-HCH) 0.02 0.061 ND ND Cannabinol Acetate (CBNO) 0.099 0.027 ND ND 9(S)-Hexabydrocannabinolic Acid (9(S)-HHCO) 0.063 0.055 ND ND 9(S)-Hexabydrocannabinolic Acid (9(S)-HHCO) 0.063 0.055 ND ND 9(S)-Hexabydrocannabinolic Acid (9(S)-HHCO) 0.017 0.8 5.44 54.40 Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.8 5.44 54.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.8 5.44 54.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.001 0.01 ND ND 9(S)-HHCP (s-HLCP) 0.003 0.04 ND ND 9(S)-HHCP (s-HLCP) 0.01 0.05 0.04 ND </td <td>(6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10)</td> <td>0.015</td> <td>0.8</td> <td>ND</td> <td>ND</td>	(6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10)	0.015	0.8	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.8 ND ND Tetrahydrocannabinolic Acid (THCA) 0.117 0.39 ND ND Δ9-Tetrahydrocannabinexol (Δ9-THCH) 0.02 0.061 ND ND Cannabinol Acetate (CBNO) 0.09 0.027 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa) 0.063 0.065 ND ND 9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa) 0.191 0.196 ND ND Δ9-Tetrahydrocannabinolic Acid (9(R)-HHCa) 0.017 0.8 5.44 54.00 Δ9-Tetrahydrocannabinolic Acid (9(R)-HLCa) 0.017 0.8 5.4 54.00 Δ9-Tetrahydrocannabinolic Acid (9(R)-HLCa) 0.018 0.01 ND ND QS)-HLC Q-acetate (28-THCO) 0.01	Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND
Tettrahydrocannabinolic Acid (THCA) 0.117 0.389 ND ND Δ9-Tettrahydrocannabinevol (Δ9-THCH) 0.02 0.061 ND ND Cannabinol Acetate (CBNO) 0.009 0.027 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa) 0.063 0.065 ND ND 9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa) 0.091 0.196 ND ND Δ9-Tettrahydrocannabiphorol (Δ9-THCP) 0.017 0.8 5.44 54.40 Δ8-Tettrahydrocannabiphorol (Δ8-THCP) 0.041 0.8 ND ND Cannabiditran (CBT) 0.066 0.8 ND ND 48-THC-O-acetate (Δ8-THCO) 0.076 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND 9(S)-HHC-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (Δ9-THCO) 0.021 0.021 ND ND 9(S)-HHCP (s-HHCP)	(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.02 0.061 ND ND Cannabinol Acetate (CBNO) 0.009 0.027 ND ND 9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa) 0.063 0.065 ND ND 9(S)-Hexahydrocannabinolic Acid (9(R)-HHCa) 0.011 0.19 0.196 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.8 5.44 54.40 5	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND
Connabinol Acetate (CBNO) 0.009 0.027 ND ND 9(S)-Hexabydrocannabinolic Acid (9(S)-HHCa) 0.063 0.065 ND ND 9(R)-Hexabydrocannabinolic Acid (9(R)-HHCa) 0.191 0.196 ND ND 9(R)-Hexabydrocannabinolic Acid (9(R)-HHCa) 0.017 0.8 5.44 54.40 Δ8-Tetrahydrocannabinolic Acid (9(R)-HHCP) 0.017 0.8 ND ND Δ8-Tetrahydrocannabinolic Acid (9(R)-HHCP) 0.014 0.8 ND ND Cannabibitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.005 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND 9(S)-HHCP-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(R)-HHCP (s-HHCP) 0.015 0.045 ND ND 9(R)-HHCP-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (s-HHCO) 0.031 0.093 ND ND 7-actyl-Δ8-Tetrahydrocann	Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND
9(S)-Hexohydrocannabinolic Acid (9(S)-HHCa) 0.063 0.065 ND ND 9(R)-Hexohydrocannabinolic Acid (9(R)-HHCa) 0.191 0.196 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.8 5.44 5.4.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.8 ND ND Cannabidtran (CBT) 0.005 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.005 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCO) 0.005 0.16 ND ND Δ9-THC-O-acetate (Δ8-THCO) 0.013 0.01 ND ND 9(S)-HHCP (S-HHCP) 0.016 0.8 ND ND 9(R)-HHC-O-acetate (S-HHCO) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (S-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (S-HHCO) 0.037 0.012 ND ND 9(R)-HHC-O-acetate (S-HHCO) 0.021 0.062 ND ND 70tal THC (THCa*0.877 + Δ9T	Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND
9(R)-Hexchlydrocannabinolic Acid (9(R)-HHCa) 0.191 0.196 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.8 5.44 54.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.8 ND ND Cannabicitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCQ) 0.076 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND 9(S)-HHC-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(S)-HHC-O-acetate (S-HHCQ) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCQ) 0.037 0.112 ND ND 9(S)-HHC-O-acetate (s-HHCQ) 0.031 0.093 ND ND 9(S)-HHC-O-acetate (s-HHCQ) 0.031	Cannabinol Acetate (CBNO)	0.009	0.027	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.8 5.44 54.40 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.8 ND ND Cannabicitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND 9(S)-HHCP (-HHCP) 0.015 0.045 ND ND 9(S)-HHCP (-HHCP) 0.015 0.045 ND ND 9(S)-HHCP (-HHCP) 0.037 0.112 ND ND 9(S)-HHCP (-HHCP) 0.035 0.045 ND ND 9(S)-HHCP (-HHCP) 0.031 0.045 ND ND 9(S)-HHCP (-HHCP) 0.031 0.045 ND ND 9(S)-HHCP (-HHCP) 0.031 0.033 ND ND 9(S)-HHCP (-HCP) 0.031 0.033 ND ND 9(S)-HHCP (-HCP) 0.031 0.033 ND ND 9(S)-HHCP (-HCP)	9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.8 ND ND Cannabicitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(R)-HHCP (s-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(S)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 9(S)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 3-c-tyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND 3-c-tyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND Total THC (THCa *0.877 + Δ9THC + Δ10THC (*THca *0.877 + Δ9THC + Δ10THC + Δ10TH	9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND
Cannabilatran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND 9(F)-HHCP (s-HHCP) 0.066 0.8 ND ND 9(R)-HHCP (s-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.021 0.062 ND ND 70tal THC (THCa*0.877+Δ9THC+Δ8THC+Δ8THC+Δ8THC+Δ8THC+Δ8THC+Δ9THC+Δ8THC+Δ8THC+Δ10THC) D9C D9C 70tal CBG (CBGa*0.877+CBG) 84.96 84.96 70tal CBG (CBGa*0.877+CBG) ND ND 70tal HHC (9r-HHC+9s-HHC) ND ND	Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	5.44	54.40
Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.8 ND ND 9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(R)-HHCP (r-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.021 0.062 ND ND 3-ctyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) D9C D9C D9C Total THC (THCa *0.877 + Δ9THC + Δ8THC + Δ8THC + Δ8THC + Δ10THC) 84.96 849.65 Total CBD (CBDa *0.877 + CBD) D2 22.17 Total CBC (CBCa *0.877 + CBC) D8 ND ND Total CHC (Pi-HHC + 9s-HHC) ND ND ND	Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND
9(S)-HHCP (s-HHCP) 0.013 0.041 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(R)-HHCP (r-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND Total THC (THCa *0.877 ± Δ9THC) D9C D9C D9C Total THC ± Δ8THC ± Δ10THC (*14Ca*0.877 ± Δ9THC ± Δ9	Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.8 ND ND 9(R)-HHCP (r-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (s-HHCO) 0.031 0.093 ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND Total THC (THCa *0.877 + Δ9THC) D9C D9C Total THC + Δ6THC + Δ10THC (*14Ca *0.877 + Δ9THC + Δ8THC + Δ10THC) 84.96 84.965 Total CBG (CBGa *0.877 + CBG) ND ND Total CBG (CBGa *0.877 + CBG) ND ND Total HHC (9r-HHCP 9s-HHC) ND ND	Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND
9(R)-HHCP (r-HHCP) 0.015 0.045 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.031 0.093 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.021 0.02 ND ND Total THC (THCa ⁻ 0.877+Δ9THC-C8) D9C D9C Total THC + Δ8THC + Δ10THC (THCa ⁻ 0.877+Δ9THC+Δ8THC+Δ10THC) 84.96 84.96 Total CBG (CBGa ⁻ 0.877+CBG) ND ND Total CHG (CBGa ⁻ 0.877+CBG) ND ND Total HHC (9 ⁻ HHC +9 ⁻ s-HHC) ND ND	9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND
9(S)-HHC-0-acetate (s-HHCO) 0.037 0.112 ND ND 9(R)-HHC-0-acetate (r-HHCO) 0.031 0.093 ND ND 3-octyl-Δ8-Tetrohydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND Total THC (*THCα* 0.877 + Δ9THC + Δ8THC + Δ10THC) 9PC 849.65 849.65 Total CBD (CBDα* 0.877 + CBD) 0.22 2.17 2.21 2.21 2.21 ND ND </td <td>Δ9-THC-O-acetate (Δ9-THCO)</td> <td>0.066</td> <td>0.8</td> <td>ND</td> <td>ND</td>	Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND
9(R)-HHC-0-acetate (r-HHCO) 0.031 0.093 ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND Total THC (THCα *0.877 + Δ9THC) D9C D9C 29 Total CRD (CBDα *0.877 + Δ9THC + Δ8THC + Δ10THC) 84.96 84.96 Total CBD (CBDα *0.877 + CBD) 0.22 21.7 Total CBG (CBGα *0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	9(R)-HHCP (r-HHCP)	0.015	0.045	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.021 0.062 ND ND Total THC (THCa * 0.877 + Δ9THC) 99C D9C Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) 84.96 849.65 Total CBD (CBDa * 0.877 + CBD) 0.02 2.17 Total CBG (CBCa * 0.877 + CBC) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	9(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	ND	ND
Total THC (THCa ⁺ 0.877 + Δ9THC) D9C D9C Total THC + Δ8THC + Δ10THC (THCa ⁺ 0.877 + Δ9THC + Δ8THC + Δ10THC) 84.96 849.65 Total CBD (CBDa ⁺ 0.877 + CBD) 0.22 2.17 Total CBG (CBCa ⁺ 0.877 + CBC) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND
Total THC + Δ8THC + Δ10THC (THCα * 0.877 + Δ9THC + Δ8THC + Δ10THC) 84.96 849.65 Total CBD (CBDa * 0.877 + CBD) 0.22 2.17 Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND
Total CBD (CBDa * 0.877 + CBD) 0.22 2.17 Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Total THC (THCa * 0.877 + A9THC)			D9C	D9C
Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ10THC)			84.96	849.65
Total HHC (9r-HHC+9s-HHC) ND ND	Total CBD (CBDa * 0.877 + CBD)			0.22	2.17
	Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total Cannabinoids Analyzed 91.64 916.41	Total HHC (9r-HHC + 9s-HHC)			ND	ND
	Total Cannabinoids Analyzed			91.64	916.41



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 Fri, 04 Apr 2025 13:52:32 -0700

