PharmLabs San Diego Certificate of Analysis

Sample ASTRO 8 - VOYAGER-THCV-THJD-5G-GORILLA GRAPE

Delta 9 THC 0.17% THCa 17.64% Total THC (THCa * 0.877 + THC) 15.64% Delta 8 THC 40.28%



Sample ID SD240808-040 (97492)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for A8 Industries		
Sampled -	Received Aug 08, 2024	Reported Aug 09, 2024
Analyses executed CANX, QARUSH		

CANx - Cannabinoids Analysis

Analyzed Aug 09, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathref{g}\$.806% at the 95% Confidence Level

H-Hg/racy -Ba-Terracy -Bar-Terracy -Bar-Te	Analyte	LOD mg/g	LOQ mg/g	Result	Result mg/g
Cannabidarcin (CBDO)	11-Hudroxu-Δ8-Tetrahudrocannabiyarin (11-Hud-Δ8-THCV)				
(-f)-Ph-lydrauy-Hexchytroconnobinol (Ph-HHC)	Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
TH-yIngray ΔΦ-Tetrchyptroconnobinol (H-Hyd-ΔΦ-THC)	Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
H-Hydray Δ8-Tetrohydrocannobinol (H-Hydr Δ8-THC)	(+/-)-9B-hudroxu-Hexahudrocannibinol (9b-HHC)	0.012	0.036	ND	ND
Cannabigeral (Act (CBGA) 0.001 0.16 0.79 7.33 Cannabideral (CBB) 0.001 0.16 ND ND (IS)-Tetrohydrocannabidol (IS)-H4-CBD) 0.015 0.01 ND ND (IS)-Tetrohydrocannabidol (IS)-H4-CBD) 0.025 0.075 ND ND Tetrohydrocannabidor (IRCY) 0.021 0.04 1.05 105 9.05 Cannabidifiexol (CBDH) 0.001 0.05 0.56 ND ND Cannabidifiexol (CBDH) 0.005 0.16 ND ND Tetrohydrocannabidor (ISDP) 0.001 0.06 0.31 ND ND Cannabidifiexol (CBDH) 0.015 0.047 ND		0.007	0.021	ND	ND
Cannabigeri (CBG) 0,001 0,16 ND ND Cannabidiol (CBG) 0,001 0,16 ND ND 15)- Fletringhricocannabidiol (15)-14-CBD) 0,025 0,075 ND ND 1(8)- Tetringhricocannabidiol (17)-14-CBD) 0,001 0,16 7,5 75,5 Δ8- Hetringhricocannabidiori (AS-THCV) 0,021 0,064 10,65 105,3 Δ8- Hetringhricocannabidiori (AS-THCV) 0,001 0,16 ND ND Cannabidifiesori (CBH) 0,001 0,16 ND ND Cannabidifiesori (CBH) 0,001 0,16 ND ND Cannabidifiesori (CBH) 0,001 0,16 0,31 3,10 Cannabidifiesori (CBP) 0,001 0,16 0,31 3,10 Cannabidifiesori (CBP) 0,001 0,16 ND ND Exteringhricocannabinol (AS-THC) 0,005 0,16 ND ND Exteringhricocannabinol (AS-THC) 0,004 0,16 ND ND Exteringhricocannabinol (AS-THCE) <t< td=""><td>Cannabidiolic Acid (CBDA)</td><td>0.001</td><td>0.16</td><td>ND</td><td>ND</td></t<>	Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Camabidiol (CBD) 0.001 0.16 ND ND 1(5)-Terchydrocannabidiol (YS)-H4-CBD) 0.015 0.075 ND ND 1(5)-Terchydrocannabidiol (YS)-H4-CBD) 0.015 0.075 ND ND Terchydrocannabidior (HCY) 0.001 0.16 7.56 75.59 A8-Herchydrocannabidior (AB-THCY) 0.005 0.16 ND ND Cannabidiflexol (CBDH) 0.005 0.16 ND ND Cannabidiflexol (CBD) 0.001 0.16 0.31 3.10 Cannabidiflexol (CBD) 0.001 0.16 0.31 3.10 Cannabidiflexol (CBD) 0.005 0.16 ND ND Cannabidiflexol (CBD) 0.001 0.16 0.31 3.10 Cannabidiflexol (CBD) 0.003 0.16 0.17 1.71 Cannabidiflexol (CBD) 0.001 0.16 0.31 3.10 Cannabidiflexol (CBD) 0.001 0.16 0.17 0.16 0.17 1.16 ND ND ND	Cannabigeral Acid (CBGA)	0.001	0.16	0.79	7.93
1	Cannabigerol (CBG)	0.001	0.16	ND	ND
P(R)-Tetrahydrocannablvalid (P(R)-H4-CBD)	Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV) 0.001 0.16 7.56 75.59 Δ8-tetrahydrocannabivarin (A8-THCV) 0.021 0.064 10.63 106.30 Cannabidihaevol (CBH)+ 0.005 0.16 ND ND Tetrahydrocannabivaria (A8-THCB) 0.001 0.03 0.03 ND ND Cannabidighorol (CBDP) 0.001 0.16 0.31 3.10 ND cannabidighorol (CBDP) 0.005 0.16 ND ND cannabidighorol (CBDP) 0.005 0.16 ND ND cannabidighorol (CBDP) 0.003 0.16 ND ND cannabidighorol (CBDP) 0.003 0.16 ND ND dextrahydrocannabinol (A8-THC) 0.003 0.16 0.17 1.71 Δ8-tertohydrocannabinol (Sismer) (9s-HC) 0.016 0.42 ND ND Hexahydrocannabinol (Sismer) (9s-HC) 0.018 0.39 ND ND Hexahydrocannabinol (Sismer) (9s-HC) 0.018 0.01 ND ND Tet	1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND
Δ8-tertohydrocannabivarin (Δ8-THCV) 0.021 0.064 10.63 106.30 Cannabidihexol (CBDH) 0.005 0.16 ND ND Cannabidihexol (CBDH) 0.001 0.03 0.03 ND ND Cannabidiphorol (CBDP) 0.001 0.16 0.31 3.10 ND exo-THC (Exo-THC) 0.005 0.16 ND ND Tetrahydrocannabinol (3b-THC) 0.004 0.16 0.17 1.71 48-tertohydrocannabinol (3b-THC) 0.004 0.16 0.17 1.71 48-tertohydrocannabinol (3b-THC) 0.016 0.16 0.17 1.71 48-tertohydrocannabinol (3b-THC) 0.016 0.16 0.18 ND (6a,9,95)-Δ10-Tetrohydrocannabinol (6a,959-Δ10) 0.18 0.02 ND ND Hexabydrocannabinol (5b-THC) 0.017 0.16 ND ND (6a,9,95)-Δ10-Tetrohydrocannabinol (6a,98,9-Δ10) 0.01 0.16 ND ND Hexabydrocannabinol (5b-THC) 0.01 0.18 ND ND	1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND
Cannabidilexal (CBDH) 0.005 0.16 ND ND Tetrohydrocannabutol (A9-THCB) 0.013 0.038 ND ND Cannabinol (CBN) 0.001 0.16 0.31 3.30 Cannabidiphorol (CBDP) 0.015 0.047 ND ND exo-THC (exo-THC) 0.005 0.16 ND ND Ettarbydrocannabinol (39-THC) 0.003 0.16 0.17 1.71 Δ8-tetrahydrocannabinol (48-THC) 0.004 0.16 ND ND (66R,95)-Δ10-Tetrahydrocannabinol (68R,95)-Δ10) 0.126 0.42 ND ND (66R,95)-Δ10-Tetrahydrocannabinol (58ener) (9s-HHC) 0.017 0.16 ND ND (66R,95)-Δ10-Tetrahydrocannabinol (68eR,97b-Δ10) 0.018 0.39 ND ND (66R,95)-Δ10-Tetrahydrocannabinol (68eR,97b-Δ10) 0.018 0.39 ND ND (66R,95)-Δ10-Tetrahydrocannabinol (68eR,97b-Δ10) 0.018 0.39 ND ND Tetrahydrocannabinol (68eR,97b-Δ10) 0.016 0.16 ND ND N	Tetrahydrocannabivarin (THCV)	0.001	0.16	7.56	75.59
Tetrahydrocannabitol (Δ9-THCB)	Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	10.63	106.30
Cannabinol (CBN) 0.001 0.16 0.31 3.10 Cannabidiphorol (CBDP) 0.005 0.047 ND ND xo-THC (Sex-PHC) 0.005 0.16 ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.17 1.71 Δ8-tetrahydrocannabinol ((66R,9F)-Δ10) 0.012 0.04 0.16 40.28 40.28 (66R,9S)-Δ10-Tetrahydrocannabinol ((66R,9S)-Δ10) 0.017 0.16 ND ND Hexahydrocannabinol ((56R,9F)-Δ10) 0.018 0.07 0.16 ND ND Hexahydrocannabinol ((56R,9F)-Δ10) 0.118 0.39 ND ND Hexahydrocannabinol ((56R,9F)-Δ10) 0.118 0.39 ND ND Tetrahydrocannabinol (Risomer) (9r-HHC) 0.016 0.16 ND ND Tetrahydrocannabinol (Risomer) (9r-HCP) 0.001 0.16 17.64 176.43 Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.001 0.01 1.01 ND Δ8-Tetrahydrocannabiphorol (Δ9-THCP) 0.007 0.16 ND <td>Cannabidihexol (CBDH)</td> <td>0.005</td> <td>0.16</td> <td>ND</td> <td>ND</td>	Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Cannabidiphorol (CBDP) 0.015 0.047 ND ND exo-THC (exo-THC) 0.005 0.16 ND ND Eterthydrocannabinol (Δ9-THC) 0.003 0.16 0.17 1.71 Δ8-tetrahydrocannabinol (36-THC) 0.004 0.16 40.28 402.85 (6σR,9S)-Δ10-Tetrahydrocannabinol ((6σR,9Sy-Δ10) 0.012 0.16 ND ND (6σR,9R)-Δ10-Tetrahydrocannabinol ((6σR,9R)-Δ10) 0.118 0.39 ND ND (6σR,9R)-Δ10-Tetrahydrocannabinol ((6GR,9R)-Δ10) 0.118 0.39 ND ND (6σR,9R)-Δ10-Tetrahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND (6σR,9R)-Δ10-Tetrahydrocannabinolic Acid (THCA) 0.018 0.16 ND ND Hexahydrocannabinolic Acid (THCA) 0.016 0.16 ND ND Cannabidiran (CER) 0.024 0.071 ND ND Cannabidiran (CER) 0.014 0.043 ND ND Cannabidiran (CER) 0.05 0.16 ND ND	Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
exo-THC (exo-THC) 0.005 0.16 ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.17 1.11 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 40.28 40.28 (6σ.9, 8)-Δ10-Tetrahydrocannabinol ((6σ.9, 9)-Δ10) 0.126 0.42 ND ND Hexahydrocannabinol (S Isomer) (9s-IHC) 0.017 0.16 ND ND (6σ.9, 8)-Δ10-Tetrahydrocannabinol (Isomer) (9r-IHC) 0.016 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-IHC) 0.016 0.16 ND ND Tetrahydrocannabinolik Acid (THCA) 0.011 0.16 17.64 176.43 Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.024 0.071 ND ND Cannabinol Aceatta (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.014 0.04 ND ND Δ8-Tetrahydrocannabiphorol (Δ9-THCP) 0.016 ND ND Cannabial (tata) 0.026 0.16 ND ND <t< td=""><td>Cannabinol (CBN)</td><td>0.001</td><td>0.16</td><td>0.31</td><td>3.10</td></t<>	Cannabinol (CBN)	0.001	0.16	0.31	3.10
Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 0.17 1.71 Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 40.28 402.85 (6αR,9S)-Δ10-Tetrahydrocannabinol (6αR,9S)-Δ10) 0.126 0.42 ND ND Hexahydrocannabinol (5 Isomer) (9s-HHC) 0.017 0.16 ND ND (6αR,9S)-Δ10-Tetrahydrocannabinol (6 Isomer) (9s-HHC) 0.018 0.39 ND ND (6αR,9S)-Δ10-Tetrahydrocannabinol (1 Isomer) (9s-HHC) 0.018 0.39 ND ND Hexahydrocannabinol (R Isomer) (9s-HHC) 0.018 0.39 ND ND Hexahydrocannabinol (R Isomer) (9s-HHC) 0.016 0.16 ND ND Tetrahydrocannabinol (A Isomer) (9s-HHC) 0.016 0.16 ND ND Cannabiletra (EBNC) 0.024 0.071 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.016 ND ND Δ9-Tetrahydrocannabiphorol (Δ8-THCP) 0.01 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.07 0.16 ND	Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 40.28 402.85 (6αR, 9S)-Δ10-Tetrahydrocannabinol ((6αR, 9S)-Δ10) 0.126 0.42 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6αR, 9R)-Δ10-Tetrahydrocannabinol (6αR, 9R)-Δ10) 0.018 0.39 ND ND (6αR, 9R)-Δ10-Tetrahydrocannabinol (R Isomer) (9s-HHC) 0.016 0.16 ND ND Hexahydrocannabinol (R Isomer) (9s-HHC) 0.016 0.16 ND ND Tetrahydrocannabinol (A Isomer) (9s-HHC) 0.01 0.16 ND ND A9-Tetrahydrocannabinol (A Isomer) (9s-HHC) 0.001 0.16 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND Cannabinol Acetate (CBNO) 0.017 0.16 ND ND Δ9-Tetrahydrocannabiphoral (Δ8-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphoral (Δ8-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabinol (Δ8-THCP) 0.021 0.016 <td>exo-THC (exo-THC)</td> <td>0.005</td> <td>0.16</td> <td>ND</td> <td>ND</td>	exo-THC (exo-THC)	0.005	0.16	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.126 0.42 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.018 0.39 ND ND Hexahydrocannabinol (R Isomer) (9s-HHC) 0.016 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 17.64 176.43 Δ9-Tetrahydrocannabinexol (Δ9-THCH) 0.024 0.071 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.016 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.016 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.016 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.005 0.16 ND ND 49-THC-O-acetate (Δ9-THCO) 0.006 0.16 ND ND 9(S)-HHC-O-acetate	Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.17	1.71
Hexathydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (66R, 8P)-Δ10-Tetrahydrocannabinol ((66R, 8P)-Δ10) 0.18 0.39 ND ND Hexathydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Eterahydrocannabinol Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.014 0.043 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ9-THCP) 0.014 0.043 ND ND Cannabicitran (CBT) 0.041 0.16 ND ND Cannabicitran (CBT) 0.05 0.16 ND ND A8-Tetrahydrocannabiphorol (Δ8-THCP) 0.076 0.16 ND ND S9-HHC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(R)-HHC-O-acetate (Δ8-THCO) 0.066 0.16 ND ND 9(R)-HHCP (-H	Δ8-tetrahudrocannabinol (Δ8-THC)	0.004	0.16	40.28	402.85
(6αR,RP,-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.118 0.39 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 17.64 176.43 Δ9-Tetrahydrocannabinexol (Δ9-THCH) 0.024 0.071 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.061 ND ND A8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND Φ(S)-HHCP (s-HHCP) 0.026 0.079 ND ND 9(S)-HHCP (s-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005	(6aR,9S)-Δ10-Tetrahudrocannabinol ((6aR,9S)-Δ10)	0.126	0.42	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Tetrahydrocannabinelic Acid (THCA) 0.001 0.16 17.64 176.43 Δ9-Tetrahydrocannabinelox (Δ9-THCH) 0.024 0.071 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.041 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Cannabictran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(R)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (s-HHCO) <td< td=""><td>Hexahydrocannabinol (S Isomer) (9s-HHC)</td><td>0.017</td><td>0.16</td><td>ND</td><td>ND</td></td<>	Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 17.64 176.43 Δ9-Tetrahydrocannabihevol (Δ9-THCH) 0.024 0.071 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Cannabicitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.031 0.094 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND Θ(R)-HHCP (HHCP) 0.026 0.079 ND ND Θ(R)-HHC-O-acetate (-HHCO) 0.006 0.16 ND ND Θ(R)-HHC-O-acetate (-HHCO) 0.005 0.16 ND ND Θ(R)-HHC-O-acetate (-HHCO) 0.008 0.025 ND ND Θ(R)-HHC-O-acetate (-HHCO) 0.008 <t< td=""><td>(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)</td><td>0.118</td><td>0.39</td><td>ND</td><td>ND</td></t<>	(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.118	0.39	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.024 0.071 ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Cannabicitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND 9(R)-HHCP (s-HHCP) 0.066 0.16 ND ND 9(R)-HHCP (s-HHCP) 0.026 0.079 ND ND 9(R)-HHCP (s-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.005 0.16 ND ND 3 - cctyl-Sa-Tetrahydrocannabinol (Δ8-THC-C8) 0.070 0.020	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Cannabinal Acetate (CBNO) 0.014 0.043 ND ND Δ9-Tetrahydrocannabiphoral (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphoral (Δ8-THCP) 0.041 0.16 ND ND Δ8-Tetrahydrocannabiphoral (Δ8-THCP) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND 9(S)-HHC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (s-HHCO) 0.008 0.025 ND ND 3-cctyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.007 0.004 2.66 26.63 1ctal THC (THca*0.877 + Δ9THC) 5.59.3 559.29 59.29 1ctal CBG (CBGa*0.877 + CBG) ND	Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	17.64	176.43
Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Cannabichtran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND 9(S)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.008 0.025 ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.007 0.204 2.66 26.63 Total THC (THCa * 0.877 + Δ9THC) 5.93 59.29 59.29 Total CBG (CBGa * 0.877 + CBG) 5.93 59.59 <td>Δ9-Tetrahydrocannabihexol (Δ9-THCH)</td> <td>0.024</td> <td>0.071</td> <td>ND</td> <td>ND</td>	Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Cannabictran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3-cctlyl-Δ8-Tetrahydrocannabinal (Δ8-THC-C8) 0.067 0.20 2.66 26.63 Total THC (THCa*0.877 + Δ9THC) 15.64 156.44 Total THC + ΔΦTHC +	Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Cannabicitran (CBT) 0.005 0.16 ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND 9(R)-HHCP (s-HHCP) 0.066 0.16 ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3 - actly-L8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 3 - actly-L8-Tetrahydrocannabinol (Δ8-THC-C8) 15.64 156.44 156.44 1 total THC (THCa*0.877 + Δ9THC) 15.64 156.44 156.44 1 total CBG (CBGa*0.877 + CBG*) 55.93 559.29 1 total CBG (CBGa*0.877 + CBG*) 0.70 6.95 1 total CBG (CBGa*0.877 + CBG*) 0.70 6.95 1 total CBG (CBGa*0.877 + CBG*) 0.	Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND 9(R)-HHCP (r-HHCP) 0.022 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3-cctyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 Total THC (THCa *0.877 + Δ9THC) 55.93 559.29 Total THC + ΔBTHC + Δ10THC (THCa *0.877 + Δ9THC + Δ8THC + Δ10THC) 55.93 559.29 Total CBG (CBGa *0.877 + CBG) ND ND ND Total CBG (CBGa *0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC + 9s-HHC) ND ND	Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND Δ9-THC-O-accetate (Δ9-THCO) 0.066 0.16 ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-accetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-accetate (s-HHCO) 0.008 0.025 ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 Total THC (THCa *0.877 + Δ9THC) 15.64 156.44 156.44 Total THC + Δ8THC + Δ10THC (THCa *0.877 + Δ9THC+ Δ8THC + Δ10THC) 59.93 59.29 Total CBG (CBGa *0.877 + CBG) ND ND Total CBG (CBGa *0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC+9s-HHC) ND ND	Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3-octyl-Δs-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 Total THC (THCa*0.877 + Δ9THC) 15.64 156.44 Total THC + ΔΦTHC + Δ	Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND
9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3 - octyl-Ba-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 Total THC (THCa*0.877 + Δ9THC) 15.64 156.44 156.44 Total CBD (CBDa*0.877 + CBD) ND ND Total CBG (CBGa*0.877 + CBG) 0.70 6.95 Total HHC (9*-HHC+9*-HHC) ND ND	9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3-octyl-Δε-Tetrohydrocannabinol (Δε-THC-C8) 0.067 0.204 2.66 26.63 Total THC (THCα-0.877 + Δ9THC) 15.64 156.44 156.44 Total CBD (CBDα-0.877 + Δ9THC + Δ8THC + Δ8THC + Δ10THC) 5.92 ND ND Total CBG (CBGα-0.877 + CBC) ND ND ND Total CHG (CBGα-0.877 + CBC) 0.70 6.95 Total HHC (9r-HHC + 9s-HHC) ND ND	Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 Total THC (THcα *0.877 + Δ9THC) 15.64 156.44 Total THC + Δ8THC + Δ10THC (THcα *0.877 + Δ9THC + Δ8THC + Δ10THC) 55.92 9 Total CBD (CBDα *0.877 + CBD) ND ND Total CBG (CBGα *0.877 + CBC) 0.70 6.95 Total HHC (9*-HHC + 9\$-HHC) ND ND	9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 2.66 26.63 Total THC (ΤΗCα * 0.877 + Δ9THC) 15.64 156.44 Total THC + Δ8THC + Δ10THC (THGα * 0.877 + Δ9THC + Δ8THC + Δ10THC) 5.92 59.29 Total CBD (CBGα * 0.877 + CBD) 5.93 59.29 Total CBG (CBGα * 0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC + 9s-HHC) ND ND	9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
Total THC (THCa * 0.877 + Δ9THC) 15.64 156.44 Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) 55.93 559.29 Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC+ 9s-HHC) ND ND	9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) 55.93 559.29 Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC + 9s-HHC) ND ND	3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	2.66	26.63
Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC + 9s-HHC) ND ND	Total THC (THCa * 0.877 + \Delta 9THC)			15.64	156.44
Total CBG(CBGa * 0.877 + CBG) 0.70 6.95 Total HHC (9r-HHC + 9s-HHC) ND ND	Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ10THC)			55.93	559.29
Total HHC (9r-HHC + 9s-HHC) ND ND	Total CBD (CBDa * 0.877 + CBD)			ND	ND
	Total CBG (CBGa * 0.877 + CBG)			0.70	6.95
Total Cannabinoids Analyzed 77.79 777.86	Total HHC (9r-HHC + 9s-HHC)			ND	ND
	Total Cannabinoids Analyzed			77.79	777.86

Sample photography

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. L17-427-1



Authorized Signature

Brandon Starr

