#### PharmLabs San Diego Certificate of Analysis

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Sample ID SD231018-036 (86385)		Matrix Concentrate (Inhalable Cannabis Good)			
Tested for Exodus Hemp LLC					
Sampled -	Received Oct 18, 2023	Reported Oct 23, 2023			
Analyses executed CANX, RES, MIBIG, MTO, PES, HME, FVI					

Laboratory note: The estimated concentration of the unknown peak in this sample is 13.34%. 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.

#### **CANX - Cannabinoids Analysis**

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

Malyane         Analyse         LOG         May         May           Higher         LEAD         LOG         No         190           Commandation (Halps dus Herbulg)         100         100         100         100           Chy-3 Hardy (Log)         100         100         100         100         100           Chy-3 Hardy (Log)         100	The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathfrak{I}.806% at the 95% Confidence Level				
	Analyte		LOQ mg/g	Result %	
Abornal Camaphilatrian (α-RIDO)	11-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV)	0.013	0.041	ND	ND
6/-) Pall-putruny-tendembind (16-144)	Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Hugbary Ad-Fretrohydrocanobinor(Hugo-Be-THIC) 0.007 0.01 N0 N0 N0 Cannobidoria (ASBA) 0.001 0.16 N0 N0 N0 Cannobidoria (ASBA) 0.001 0.16 N0 N0 N0 Cannobidoria (ASBA) 0.001 0.16 N0 N0 N0 N0 Cannobidoria (ASBA) 0.001 0.16 N0 N0 N0 N0 Cannobidoria (ASBA) 0.001 0.001 0.16 N0	Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
	(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
Concabigerio (REIA)	11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Comabidati (CRD)	Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Camabidis (CEBP)   10,001	Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
163-11H6 (-11H7)   0.015   0.041   N0   N0   N0   N0   N0   N0   N0   N	Cannabigerol (CBG)	0.001	0.16	ND	ND
	Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrolup/cocnnoble/oric (TICN)	1(S)-THD (s-THD)	0.013	0.041	ND	ND
Ab-Introlydrocannohivaria (AB-INCY)	1(R)-THD (r-THD)	0.025	0.075	ND	ND
Cannabilatewil (CBPH)         0.05         0.16         ND         ND           Tetrahydrocannobirol (β3-THCR)         0.01         0.01         0.01         ND         ND           Cannobirol (CBP)         0.01         0.01         0.01         ND         ND           Tetrahydrocannobirol (SBPT)         0.005         0.01         ND         ND           Tetrahydrocannobirol (SBPT)         0.005         0.01         ND         ND           Tetrahydrocannobirol (SBPT)         0.001         0.01         66.75         66.75           (6R,93)-40-Tetrahydrocannobirol (SBPS)-400         0.01         0.01         ND         ND           (6R,93)-40-Tetrahydrocannobirol (SBPS)-401         0.01         0.01         ND         ND           (6R,93)-40-Tetrahydrocannobirol (SBPS)-401         0.01         ND         ND         ND         ND           (6R,93)-40-Tetrahydrocannobirol (SBPS)-401         0.01         0.01         ND         ND </td <td>Tetrahydrocannabivarin (THCV)</td> <td>0.001</td> <td>0.16</td> <td>ND</td> <td>ND</td>	Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Tetrahydrocamabula (為9-THCB)	Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND
Cannabinol (CBN)         0,001         0,16         ND         ND           Cannabinol (CBDP)         0,015         0,47         ND         ND           cen'THC (SDP)         0,005         0,16         ND         ND           Tertorlydrocannobinol (AP-THC)         0,005         0,16         U1         U1           AB-tertorlydrocannobinol ((SB-THC)         0,005         0,16         ND         ND           (668,95)-210-Tetrohydrocannobinol ((SB-TSC)         0,015         0,16         ND         ND           Hexbridydrocannobinol ((SB-SP)-ΔIO)         0,017         0,16         ND         ND           Hexbridydrocannobinol ((SB-SP)-ΔIO)         0,017         0,16         ND         ND           Hexbridydrocannobinol ((SB-SP)-ΔIO)         0,016         0,16         ND         ND           Hexbridydrocannobinol (SB-SP)-ΔIO)         0,016         0,16         ND         ND           Tetrohydrocannobinol (SB-SP)-ΔIO         0,016         0,16         ND         ND           Tetrohydrocannobinol (SB-SP)-ΔIO         0,016         ND         ND         ND           Carridydrocannobinol (SB-SP)-ΔIO         0,014         0,04         ND         ND         ND         ND         ND         ND	Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Cannabilighoroi (CBDP)         0,015         0,47         ND         ND           ean-THC (cexo-THC)         0,005         0,16         ND         ND           Cart-Introphydrocannobinol (A9-THC)         0,003         0,16         ND         UI           Δ8-tertrahydrocannobinol (A8-THC)         0,004         0,16         6,75         65,75           Cele, RSy-3-LOT Certrahydrocannobinol (GeR-PSy-2010)         0,015         0,16         ND         ND           Hexohydrocannobinol (Sisomer) (9s-HHC)         0,007         0,16         ND         ND           Hexohydrocannobinol (Sisomer) (9s-HHC)         0,016         0,16         ND         ND           Hexohydrocannobinol Actor (HCA)         0,016         0,16         ND         ND           A9-Tertrahydrocannobinol Actor (HCA)         0,016         0,16         ND         ND           Cannabinol Actor (ERN)         0,014         0,43         ND         ND           Cannabinol Actor (CBN)         0,014         0,43         ND         ND           Cannabinol Actor (CBT)         0,014         0,43         ND         ND           Cannabinol (AB Samery (SP-HCA)         0,014         0,43         ND         ND           Cannabinol (AB Samery (SP-HCA) </td <td>Tetrahydrocannabutol (Δ9-THCB)</td> <td>0.013</td> <td>0.038</td> <td>ND</td> <td>ND</td>	Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND
evo-THC (exo-THC)         0.005         0.16         ND         ND           Terrinylprocennobinol (A9-THC)         0.003         0.16         U <td>Cannabinol (CBN)</td> <td>0.001</td> <td>0.16</td> <td>ND</td> <td>ND</td>	Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannobinol (Δ9-THC)         0.003         0.16         UI         UI           Δ9-tetrahydrocannobinol (68-THC)         0.004         0.16         66.75         66.75           (68,79,5-Δ10-Tetrahydrocannobinol (160,79,5-Δ10)         0.015         0.16         ND         ND           (68,79,7-Δ10-Tetrahydrocannobinol (15 Isomer) (98-HHC)         0.017         0.16         ND         ND           (68,79,7-Δ10-Tetrahydrocannobinol (15 Isomer) (98-HHC)         0.007         0.16         ND         ND           (68,79,7-Δ10-Tetrahydrocannobinol (16 Isomer) (98-HHC)         0.007         0.16         ND         ND           Tetrahydrocannobinol (Ad (140,4)         0.001         0.16         ND         ND           V9-Tetrahydrocannobinolic (Ad (14CA)         0.001         0.01         ND         ND           A9-Tetrahydrocannobiherol (A9-THCP)         0.01         0.04         0.03         ND         ND           Cannobinol Acetate (CBNO)         0.01         0.05         0.16         ND         ND           A9-Tetrahydrocannobiherol (A9-THCP)         0.01         0.01         ND         ND           Cannobinol Acetate (CBNO)         0.01         0.01         ND         ND           A9-Techydrocannobiherol (A9-THCP)         0.	Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
Δ8-terrohydroconnobinol (Δ8-THC)         0.004         0.16         66.75         66.75           (6R, 95)-Δ10-Tetrohydroconnobinol ((66R,95)-Δ10)         0.015         0.16         ND         ND           Hexballydroconnobinol ((66R,95)-Δ10)         0.017         0.16         ND         ND           (66R,97)-Δ10-Tetrohydroconnobinol ((66R,978)-Δ10)         0.007         0.16         ND         ND           Hexballydroconnobinol ((66R,978)-Δ10)         0.001         0.16         ND         ND           Hexballydroconnobinol (R100)         0.001         0.16         ND         ND           Tetrahydroconnobinolic (Add (THCA)         0.001         0.16         1.53         15.28           40-Tetrahydroconnobinolic (Add (THCA)         0.001         0.16         1.53         15.28           40-Tetrahydroconnobinolic (Add (THCA)         0.002         0.01         ND         ND           A9-Tetrahydroconnobinolic (Add (THCA)         0.004         0.043         ND         ND           A9-Tetrahydroconnobinolic (Add (THCA)         0.007         0.016         ND         ND           A9-Tetrahydroconnobinolic (Add (THCA)         0.007         0.016         ND         ND           Connobinitrace (Add (THCA)         0.007         0.016	exo-THC (exo-THC)	0.005	0.16	ND	ND
(66R,95)-Á10-Tetrahydrocannabinal ((6aR,95)-Δ10)	Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Hexahydrocannabinol (S Isomer) (9s-HHC)         0.017         0.16         ND         ND           (6sh, 9h)-ΔHO-Tetrahydrocannabinol (16sh, 9h)-ΔHO         0.007         0.16         ND         ND           Hexahydrocannabinol (18 Isomer) (9s-HHC)         0.016         0.16         ND         ND           Tetrahydrocannabinolkacid (THCA)         0.001         0.16         1.53         15.28           Δ9-Tetrahydrocannabinekol (269-THCH)         0.024         0.071         ND         ND           Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.014         0.045         ND         ND           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.017         0.16         ND         ND           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.014         0.04         0.06         ND         ND           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.016         ND         ND         ND         ND           Δ8-Tetrahydrocannabiphorol (Δ9-THCP)         0.016         ND	Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	66.75	667.53
(60R,9R)-Δ10-Tetrohydrocannabinol ((60R,9R)-Δ10)         0.007         0.16         ND         ND           Hexabydrocannabinol (R Isomer) (9r-HHC)         0.016         0.15         ND         ND           Δ9-Tetrahydrocannabinol (AC (HCA)         0.001         0.16         1.53         1.58           Δ9-Tetrahydrocannabilexol (Δ9-THCH)         0.024         0.071         ND         ND           Cannabinol Acettae (EBNO)         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-Tetrahydrocannabiphorol (Δ8-THCP)         0.005         0.16         ND         ND           Δ8-Tetrahydrocannabiphorol (Δ8-THCP)         0.005         0.16         ND         ND           Δ8-THC-O-Cactetae (Δ9-THCO)         0.005         0.16         ND         ND           49-THC-O-Cactetae (Δ9-THCO)         0.006         0.16         ND         ND           49-THC-O-Cactetae (Δ9-THCO)         0.006         0.16         ND         ND           49-THC-O-Cactetae (α-HCO)         0.005         0.16         ND         ND	(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)         0.016         0.16         ND         ND           Tetrahydrocannabinolic Acid (THCA)         0.001         0.16         1.53         15.28           49-Tetrahydrocannabinolic Acid (THCA)         0.024         0.071         ND         ND           Cannabinol Acetate (CBNO)         0.014         0.043         ND         ND           A9-Tetrahydrocannabiphorol (A9-THCP)         0.017         0.16         ND         ND           A8-Tetrahydrocannabiphorol (A9-THCP)         0.001         0.16         ND         ND           Cannabicitaria (CBT)         0.005         0.16         ND         ND           A8-Tetrahydrocannabiphorol (A8-THCP)         0.005         0.16         ND         ND           Cannabicitaria (CBT)         0.005         0.16         ND         ND           A8-THC-O-acetate (A8-THCO)         0.006         0.16         ND         ND           A9-THC-O-acetate (A9-THCO)         0.006         0.16         ND         ND           A9-THC-O-acetate (A9-THCO)         0.006         0.16         ND         ND           S(S)-HHC-O-acetate (A9-THCO)         0.005         0.16         ND         ND           S(S)-HHC-O-acetate (A9-THCO)	Hexahydrocannabinol (\$ Isomer) (9s-HHC)	0.017	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)         0.001         0.16         1.53         15.28           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           Cannabicitran (CBT)         0.005         0.16         ND         ND           Cannabicitran (CBT)         0.005         0.16         ND         ND           48-THC-O-acetate (A8-THCO)         0.006         0.16         ND         ND           49-THC-O-acetate (A9-THCO)         0.031         0.094         ND         ND           9(S)-HHC-O-acetate (A9-THCO)         0.066         0.16         ND         ND           9(S)-HHC-O-acetate (S-HICO)         0.006         0.16         ND         ND           9(S)-HHC-O-acetate (S-HICO)         0.005         0.16         ND         ND           9(S)-HHC-O-acetate (S-HICO)         0.005         0.16         ND         ND           9(S)-HHC-O-acetate (S-HICO)         0.005	(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Δ9-Tetrahydrocannabilexol (Δ9-THCH)         0.024         0.071         ND         ND           Cannabilol 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-THCD)         0.076         0.16         ND         ND           Δ9-THC-O-acetate (Δ8-THCD)         0.031         0.09         ND         ND           Δ9-THC-O-acetate (Δ9-THCD)         0.066         0.16         ND         ND           Δ9-THC-O-acetate (Δ9-THCD)         0.066         0.16         ND         ND           Δ9-THC-O-acetate (S-HCD)         0.066         0.16         ND         ND           Δ9(S)-HHC-O-acetate (S-HCD)         0.006         0.16         ND         ND           Θ(S)-HHC-O-acetate (S-HCD)         0.008         0.025         ND         ND           Θ(S)-HHC-O-acetate (S-HCD)         0.009         0.025         ND         ND           Θ(S)-HHC-O-acetate (S-HCD)         0.009         0.025 </td <td>Hexahydrocannabinol (R Isomer) (9r-HHC)</td> <td>0.016</td> <td>0.16</td> <td>ND</td> <td>ND</td>	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Connobinol 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-Tetrahydrocannabiphorol (Δ8-THCP)         0.055         0.16         ND         ND           Δ8-THC-O-acetate (Δ8-THCO)         0.076         0.16         ND         ND           Δ9-THC-O-acetate (Δ9-THCP)         0.031         0.094         ND         ND           Δ9-THC-O-acetate (Δ9-THCO)         0.066         0.16         ND         ND           49-THC-O-acetate (29-THCO)         0.066         0.16         ND         ND           9(S)-HHC-O-acetate (5-HHCO)         0.066         0.16         ND         ND           9(S)-HHC-O-acetate (-HHCO)         0.005         0.16         ND         ND           9(S)-HHC-O-acetate (-HHCO)         0.008         0.025         ND         ND           9(S)-HHC-O-acetate (-HHCO)         0.008         0.025         ND         ND           30-THC (BHC) (-HCO)         0.008         0.025         ND         ND           40-THC (THCa (-8.877 + Δ9THC-5)         ND         N	Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	1.53	15.28
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)         0.017         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           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)         0.026         0.079         ND         ND           9(S)-HHC-O-acetate (r-HHCO)         0.008         0.025         ND         ND           9(S)-HHC-O-acetate (r-HHCO)         0.008         0.025         ND         ND           3-cctlyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067         0.204         ND         ND           Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT         NT           Total THC + Δ8THC + Δ0THC (THCα*-0.877 + Δ9THC + Δ0THC + Δ	Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Δ8-Tetrahydrocannabiphoral (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         ND       ND       ND       ND       ND         9(S)-HHCP (s-HHCP)       0.031       0.096       0.16       ND       ND         9(R)-HHCP (r-HHCP)       0.026       0.079       ND       ND         9(S)-HHC-O-acetate (s-HHCO)       0.026       0.079       ND       ND         9(R)-HHC-O-acetate (r-HHCO)       0.008       0.025       ND       ND         A9-THC methyl ether (Δ9-MeO-THC)       ND       ND       ND         Total THC (THCa*0.877 + Δ9THC)       1.34       13.40         Total THC + ΔΦTHC + ΔΦTH	Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND
Connabicitran (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         0.09         ND         ND           9(F)-HHCP (r-HHCP)         0.066         0.16         ND         ND           9(S)-HHC-O-acetate (s-HHCO)         0.026         0.079         ND         ND           9(S)-HHC-O-acetate (r-HHCO)         0.005         0.16         ND         ND           9(S)-HHC-O-acetate (r-HHCO)         0.005         0.16         ND         ND           9(R)-HHC-O-acetate (r-HHCO)         0.008         0.25         ND         ND           3 - octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)         0.067         0.24         ND         ND           4 - Ox - THC methyl ether (Δ9-MeO-THC)         NT         NT         NT           Total THC (THCa*0.877 + Δ9THC)         1.34         13.40           Total THC + ΔΦTHC	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)       0.026       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-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)       0.067       0.20       ND       ND         3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)       ND       ND       ND         40-9-THC methyl ether (Δ9-MeO-THC)       NT       NT       NT         Total THC (THCa*0.877 + Δ9THC)       1.34       13.40       13.40         Total THC + ΔΦTHC + Δ10THC (THCa*0.877 + Δ9THC + Δ10THC)       68.09       68.093         Total CBG (CBGa*0.877 + CBG)       ND       ND         Total CBG (CBGa*0.877 + CBG)       ND       ND         Total CHG (CBGa*0.877 + CBG)       ND       ND         Total CHG (CBGa*0.877 + CBG)       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-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(S)-HHC-O-acetate (r-HHCO)       0.008       0.025       ND       ND         3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)       0.067       0.204       ND       ND         Δ9-THC methyl ether (Δ9-MeO-THC)       NT       NT       NT         Total THC (THCa *0.877 + Δ9THC)       1.34       13,40         Total THC + ΔβTHC + Δ10THC (THCa *0.877 + Δ9THC + Δ8THC + Δ10THC)       68.09       680.93         Total CBD (CBDa *0.877 + CBD)       ND       ND       ND         Total CBC (CBGa*0.877 + CBG)       ND       ND       ND         Total HHC (9r-HHC + 9s-HHC)       ND       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           9(R)-HHC-O-acetate (r-HHCO)         0.008         0.025         ND         ND           3-c-tlyl-38-Tetrahydrocannabinol (Δ8-THC-C8)         0.067         0.204         ND         ND           Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT         NT           Total THC (THCa*0.877 + Δ9THC)         1.34         13.40           Total THC + Δ6THC + Δ10THC (*10-877 + Δ9THC + Δ8THC + Δ10THC)         68.09         680.93           Total CBG (CBGa*0.877 + CBG)         5         68.09         680.93           Total CBG (CBGa*0.877 + CBG)         ND         ND           Total HHC (9r-HHC+9s-HHC)         ND         ND         ND	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 (s-HHCO)         0.008         0.025         ND         ND           9(R)-HHC-O-acetate (r-HHCO)         0.008         0.025         ND         ND           3-c-ttyl-Δ8-Tetrchydycroanabinol (Δ8-THC-C8)         0.067         0.204         ND         ND           Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT         NT           Total THC (THCa*0.877+Δ9THC)         1.54         13.40         13.40           Total THC + ΔΦTHC +	9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
9(5)-HHC-0-acetate (s-HHCO)         0.005         0.16         ND         ND           9(R)-HHC-0-acetate (g-HHCO)         0.008         0.025         ND         ND           3-octyl-Δ8-Tetrchydrocannabinol (Δ8-THC-C8)         0.067         0.20         ND         ND           Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT         NT           Total THC (THCa <sup>-</sup> 0.877+Δ9THC)         1.34         13.40           Total CBD (CBDa <sup>-</sup> 0.877+Δ9THC + Δ8THC + Δ10THC (THCa <sup>-</sup> 0.877+Δ9THC + Δ8THC + Δ10THC)         68.09         680.95           Total CBD (CBDa <sup>-</sup> 0.877+CBC)         ND         ND           Total CBG (CBGa <sup>-</sup> 0.877+CBC)         ND         ND           Total HHC (9-r-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         ND         ND           Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT         NT           Total THC (*THCa*0.877+Δ9THC)         1.34         13.40           Total THC + Δ8THC+ Δ10THC (*THCa*0.877+Δ9THC+Δ8THC+Δ10THC)         **         **         8.69.9           Total CBD (CBDa*0.877+CBD)         ND         ND           Total CBG (CBGa*0.877+CBG)         **         **         ND         ND           Total HHC (9r-HHC+9s-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         ND         ND           Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT           Total THC (THCα *0.877 + Δ9THC)         1.34         13.40           Total THC + ΔβTHC + Δ10THC (THCα *0.877 + Δ9THC + Δ8THC + Δ10THC)         68.09         680.93           Total CBG (CBGα *0.877 + CBG)         ND         ND           Total CHG (CBGα *0.877 + CBG)         ND         ND           Total HHC (9r-HHC + 9s-HHC)         ND         ND	9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)         NT         NT           Total THC (THCa * 0.877 + Δ9THC)         1.34         13.40           Total THC + Δ8THC + Δ10THC (* 10.877 + Δ9THC + Δ8THC + Δ10THC)         68.09         680.93           Total CBD (* CBDa * 0.877 + CBD)         ND         ND           Total CBG (* CBGa * 0.877 + CBG)         ND         ND           Total HHC (9r-HHC + 9s-HHC)         ND         ND	9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
Total THC (ΤΗCa * 0.877 + Δ9THC )       1.34       13.40         Total THC + ΔΦTHC	3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Total THC (THCa*0.877 + Δ9THC)     1.34     13.40       Total THC + ΔΦΕΤΗC + ΔΙΟΤΗC (THCa*0.877 + Δ9THC + ΔΕΤΗC + ΔΙΟΤΗC)     68.09     680.93       Total CBD (CBGa*0.877 + CBG)     ND     ND       Total CBG (CBGa*0.877 + CBG)     ND     ND       Total HHC (9r-HHC + 9s-HHC)     ND     ND				NT	NT
Total THC + Δ8THC + Δ10THC (THCα * 0.877 + Δ9THC + Δ8THC + Δ10THC)         68.09         68.093           Total CBD (CBDa * 0.877 + CBD)         ND         ND           Total CBG (CBGa * 0.877 + CBG)         ND         ND           Total HHC (9r-HHC + 9s-HHC)         ND         ND				1.34	13.40
Total CBD (CBDa * 0.877 + CBD)         ND         ND           Total CBG (CBGa * 0.877 + CBG)         ND         ND           Total HHC (9r-HHC + 9s-HHC)         ND         ND					
Total HHC (9r-HHC + 9s-HHC) ND ND					
	Total CBG(CBGa*0.877+CBG)			ND	ND
	Total HHC (9r-HHC + 9s-HHC)			ND	ND
				68.09	680.93

## **HME - Heavy Metals Analysis**

Analyzed Oct 19, 2023 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	ND	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5
Nickel (Ni)	6.0e-05	0.0002	ND	

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





Authorized Signature

Brandon Starr Brandon Starr, Lab Manager Mon, 23 Oct 2023 13:17:09 -0700



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1

## MIBIG - Microbial Analysis

Analyzed Oct 23, 2023 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	LOD LOQ	Result CFU/g	Limit	Analyte	LOD LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli		ND	ND per 1 gram	Salmonella spp.		ND	ND per 1 gram
Aspergillus fumigatus		ND	ND per 1 gram	Aspergillus flavus		ND	ND per 1 gram
Aspergillus niger		ND	ND per 1 gram	Aspergillus terreus		ND	ND per 1 gram

# MTO - Mycotoxin Analysis

Analyzed Oct 23, 2023 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

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





Scan the OR code to verify authenticity.

Authorized Signature

Brandon Starr, Lob Manager Mon, 23 Oct 2023 15:17:09-0700



## PES - Pesticides Analysis

Analyzed Oct 23, 2023 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

# **RES - Residual Solvents Analysis**

Analyzed Oct 20, 2023 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND		Butane (But)	0.4	40.0	ND	
Methanol (Metha)	0.4	40.0	ND		Ethylene Oxide (EthOx)	0.4	0.8	ND	
Pentane (Pen)	0.4	40.0	ND		Ethanol (Ethan)	0.4	40.0	ND	
Ethyl Ether (EthEt)	0.4	40.0	ND		Acetone (Acet)	0.4	40.0	<loq< td=""><td></td></loq<>	
Isopropanol (2-Pro)	0.4	40.0	72.9		Acetonitrile (Acetonit)	0.4	40.0	ND	
Methylene Chloride (MetCh)	0.4	0.8	ND		Hexane (Hex)	0.4	40.0	ND	
Ethyl Acetate (EthAc)	0.4	40.0	ND		Chloroform (Clo)	0.4	0.8	ND	
Benzene (Ben)	0.4	0.8	ND		1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	
Heptane (Hep)	0.4	40.0	<loq< td=""><td></td><td>Trichloroethylene (TriClEth)</td><td>0.4</td><td>0.8</td><td>ND</td><td></td></loq<>		Trichloroethylene (TriClEth)	0.4	0.8	ND	
Toluene (Toluene)	0.4	40.0	ND		Xylenes (Xyl)	0.4	40.0	ND	

## FVI - Filth & Foreign Material Inspection Analysis

Analyzed Oct 20, 2023 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3a	ND	> 1/4 of the total sample area covered bu an imbedded foreian material	ND

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





Authorized Signature Brandon Starr

Brandon Starr, Lab Manager Mon, 23 Oct 2023 13:17:09 -0700



