PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Acc. L17-427-1 #85368



sample Maui Wowee THCP 1000mg Gummies

Sample ID SD231114-010 (87307)		Matrix Edible (Other Cannabis Good)		
Tested for Eighty Six Brand				
Sampled -	Received Nov 13, 2023	Reported Nov 16, 202	23	
Analyses executed FP-NI20	Unit Mass (g) 42.39	Num. of Servings 10	Serving Size (g) 4.24	

Laboratory note: The estimated concentration of the unknown peak in this sample is 0.38%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of d8-THC or d9-THC. The UI peak totals will not be included in the cannabinoid totals at the bottom of the potency section.

CANX - Cannabinoids Analysis

Analyzed Nov 16, 2023 | Instrument HPLC-VWD | Method SOP-001

Anollyte LOD (May) Result (May)	The expanded Uncertainty of the Cannabinoid analysis is approximately ${\it 4.8}$	806% at th	ne 95% (Confider	nce Leve	l	
Cannabidiorcin (CBDO)	Analyte						
Abnormal Cannabidiorcin (α-CBDO) 0.01 0.031 ND ND ND ND ND ND ND N	11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannabinol (19b-HHC) 0.012 0.036 ND ND ND ND 11-Hydroxy-28-Tetrohydrocannabinol (11-Hyd-Δ8-THC) 0.001 0.16 ND	Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	ND
T-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	ND
Cannabigerol (CBG)	Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)	Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
1(S)-THD (s-THD) 0.015 0.041 ND ND ND ND 1(R)-THD (r-THD) 0.025 0.075 ND ND ND ND 1(R)-THD (r-THD) 0.025 0.075 ND ND ND ND Δ8-tetrohydrocannabivarin (Δ8-THCV) 0.021 0.064 ND ND ND ND Cannabidihexol (CBDH) 0.003 0.038 ND ND ND ND Cannabidiphoral (CBDP) 0.015 0.015 0.016 ND ND ND ND Cannabidiphoral (CBDP) 0.015 0.047 ND	Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
1(R)-THD (r-THD) 0.025 0.075 ND ND ND ND Tetrohydrocannabivarin (THCV) 0.001 0.16 ND ND ND ND Δ8-tetrahydrocannabivarin (Δ8-THCV) 0.021 0.064 ND ND ND ND Cannabidiflexol (CBDH) 0.003 0.038 ND ND ND ND Tetrahydrocannabutol (Δ9-THCB) 0.013 0.038 ND ND ND ND Cannabidiflexol (CBDP) 0.015 0.047 ND ND ND ND Cannabidiphorol (CBDP) 0.015 0.047 ND ND ND ND Exer-THC (exe-THC) 0.003 0.16 ND ND ND ND Exet-tetrahydrocannabinol (Δ9-THC) 0.003 0.16 ND ND ND ND Exet-tetrahydrocannabinol (Δ9-THC) 0.003 0.16 ND ND ND ND Exet-tetrahydrocannabinol (Sisomer) (9s-HHC) 0.017 0.16 ND ND	Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV) 0.021 0.064 ND ND ND Cannabidilhexol (CBDH) 0.005 0.16 ND ND ND ND Tetrahydrocannabutol (Δ9-THCB) 0.013 0.038 ND ND ND ND Cannabinol (CBN) 0.001 0.16 ND ND ND ND Cannabidiphoral (CBDP) 0.015 0.047 ND ND ND ND Exect PLC (exo-THC) 0.003 0.16 ND ND ND ND A8-tetrahydrocannabinol (Δ9-THC) 0.003 0.16 ND ND ND A8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 2.86 2.865 121.48 121.47 (6a6, P,S)-Δ10-Tetrahydrocannabinol (GaR, PS)-Δ10) 0.015 0.16 ND ND ND ND Hexahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND Edertahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND <	1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND
Cannabidihexol (CBDH)	Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	ND
Cannabinol (CBN) 0.001 0.16 ND ND ND ND Cannabidiphorol (CBDP) 0.015 0.047 ND ND ND ND exo-THC (exo-THC) 0.005 0.16 ND ND ND ND Etertahydrocannabinol (Δ9-THC) 0.004 0.16 U D D 0.06 0.16 ND	Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND	ND
Cannabidiphorol (CBDP) 0.015 0.047 ND ND ND ND exo-THC (exo-THC) 0.005 0.16 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI <td>Tetrahydrocannabutol (Δ9-THCB)</td> <td>0.013</td> <td>0.038</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td>	Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND
exo-THC (exo-THC) 0.005 0.16 ND ND ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI	Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC) (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND ND Hexahydrocannabinol (9s-HHC) 0.017 0.16 ND ND ND ND ND Hexahydrocannabinol (6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND ND Hexahydrocannabinol (6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND ND Hexahydrocannabinol (6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND ND ND Hexahydrocannabinol (8somer) (9r-HHC) 0.016 0.16 ND ND ND ND ND ND Tetrahydrocannabinol (Add (THCA) 0.001 0.16 ND ND ND ND ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.024 0.071 ND ND ND ND ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.014 0.043 ND ND ND ND ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCP) 0.017 0.16 ND	exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.024 0.071 ND ND ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND ND A9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND A8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Cannabicitran (CBT) 0.041 0.16 ND ND ND ND ND A9-THC-O-acetate (Δ8-	Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI
Hexahydrocannabinol (S Isomer) (9s-HHC)	Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	2.86	28.65	121.48	1214.47
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND	(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND Δ9-Tetrahydrocannabinevol (Δ9-THCH) 0.024 0.071 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Cannabicitran (CBT) 0.005 0.16 ND ND ND ND A8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND ND A9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND ND A9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND ND A9-THC-O-acetate (s-HHCO) 0.026 0.079 <td< td=""><td>Hexahydrocannabinol (S Isomer) (9s-HHC)</td><td>0.017</td><td>0.16</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td></td<>	Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND ND ND Δ9-Tetrahydrocannabineval (Δ9-THCH) 0.024 0.071 ND ND ND ND A9-Tetrahydrocannabineval (Δ9-THCH) 0.014 0.043 ND ND ND ND ND A9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND ND A8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND ND A8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND ND ND Cannabicitran (CBT) 0.05 0.16 ND ND ND ND ND A8-THC-O-acetate (Δ8-THCO) 0.066 0.16 ND ND ND ND ND A9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND ND ND ND 9(S)-HHCP (s-HHCP) 0.026 0.079 ND ND ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.006 0.16 ND ND ND ND ND 9(S)-HHC-O-acetate (r-HHCO) 0.007 0.008 0.025 ND ND ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) ND ND ND ND ND Total THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) 1014 CBG (CBG * 0.877 + CBG) ND ND ND ND ND Total CBG (CBG * 0.877 + CBG) ND ND ND ND ND ND ND ND ND ND	(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH) 0.024 0.071 ND ND ND Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.011 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Cannabicitran (CBT) 0.005 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND ND Δ9-THC-O-acetate (Δ9-THCO) 0.031 0.094 ND ND ND ND 9(R)-HHCP (HHCP) 0.026 0.16 ND ND ND ND 9(R)-HHC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND ND 9(S)-HHC-O-acetate (F-HHCO) 0.026 0.079 ND ND ND ND 9(S)-HHC-O-acetate (F-HHCO) 0.005 0.16 ND ND ND	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND
Cannabinol Acetate (CBNO) 0.014 0.043 ND ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND ND ND Δ8-THC-Q-acetate (Δ8-THCO) 0.005 0.16 ND ND ND ND Δ8-THC-Q-acetate (Δ8-THCQ) 0.076 0.16 ND ND ND ND Δ9-THC-Q-acetate (Δ9-THCQ) 0.031 0.094 ND ND ND ND Θ(9)-HHCP (r-HLCP) 0.026 0.079 ND ND ND ND Θ(9)-HHC-Q-acetate (s-HHCQ) 0.005 0.16 ND ND ND ND Θ(9)-HHC-Q-acetate (r-HHCQ) 0.005 0.16 ND ND ND ND Θ(9)-HHC-Q-acetate (r-HHCQ) 0.005 0.16 ND ND ND ND Θ(9)-HHC-Q-acetate (r-HHCQ) 0.008 0.025 ND ND	Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND ND ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND	Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphoral (Δ8-THCP) 0.041 0.16 ND ND ND ND ND AB-Tetrahydrocannabiphoral (Δ8-THCP) 0.005 0.16 ND ND ND ND ND ND AB-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND	Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND
Cannabicitran (CBT) 0.005 0.16 ND ND ND ND Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND ND ND 9(R)-HHCP (s-HHCP) 0.026 0.079 ND ND ND ND 9(R)-HHCP (s-HHCP) 0.026 0.079 ND ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND 3-cutyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) NT NT NT NT NT NT Total THC (THCa*0.877 + Δ9THC) UI UI UI UI UI <t< td=""><td>Δ9-Tetrahydrocannabiphorol (Δ9-THCP)</td><td>0.017</td><td>0.16</td><td>ND</td><td>ND</td><td>ND</td><td>ND</td></t<>	Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO) 0.076 0.16 ND ND ND ND ND ND 9(S)-HHCP (s-HHCP) 0.031 0.094 ND	Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND
9(S)-HHCP (s-HHCP) 0.031 0.094 ND ND ND ND Δ9-THC-O-accetate (Δ9-THCO) 0.066 0.16 ND ND ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND ND ND 9(S)-HHC-O-accetate (s-HHCO) 0.005 0.16 ND ND ND ND 9(R)-HHC-O-accetate (r-HHCO) 0.008 0.025 ND ND ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) NT NT NT NT NT NT Total THC (THCa *0.877 + Δ9THC) UI DN ND ND <td>Cannabicitran (CBT)</td> <td>0.005</td> <td>0.16</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td>	Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO) 0.066 0.16 ND ND ND ND 9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND 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 Δ9-THC methyl ether (Δ9-MeO-THC) NT NT NT NT NT Total THC (THCa *0.877 + Δ9THC) UI UI UI UI UI Total THC + Δ8THC + Δ10THC (THCa *0.877 + Δ9THC + Δ10THC) 2.86 28.65 121.48 121.47 Total CBG (CBGa *0.877 + CBD) ND ND ND ND Total CBG (CBGa *0.877 + CBG) ND ND ND Total CBG (CBGa *0.877 + CBG) ND ND ND Total CBG (CBGa *0.877 + CBG) ND ND ND	Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND
9(R)-HHCP (r-HHCP) 0.026 0.079 ND ND ND ND 9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND 3-cetyl-Δ8-Tetrahydrocanabinol (Δ8-THC-C8) 0.067 0.24 ND ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) """ N"" N"" N" N" <td>9(S)-HHCP (s-HHCP)</td> <td>0.031</td> <td>0.094</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td>	9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO) 0.005 0.16 ND ND ND ND 9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) "T NT NT NT NT Total THC (THCa * 0.877 + Δ9THC) "UI UI UI UI Total CHD (CBDa * 0.877 + Δ9THC) "D ND ND ND Total CBD (CBDa * 0.877 + CBD) "ND ND ND ND Total CBG (CBGa * 0.877 + CBG) "ND ND ND ND Total HHC (9*-HHC + 9*-HHC) "ND ND ND ND	Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO) 0.008 0.025 ND ND ND ND 3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) NT NT NT NT NT Total THC (THCa * 0.877 + Δ9THC) UI UI UI UI UI UI UI UI ND ND <td>9(R)-HHCP (r-HHCP)</td> <td>0.026</td> <td>0.079</td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td>	9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204 ND ND ND ND Δ9-THC methyl ether (Δ9-MeO-THC) NT NT NT NT NT Total THC (THCa * 0.877 + Δ9THC) UI UI UI UI UI Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) 2.86 28.65 121.48 121.44 Total CBG (CBGa * 0.877 + CBG) ND ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND ND	9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC) NT NT NT NT Total THC (THCa ° 0.877 + Δ9THC) UI UI UI UI UI Total THC + ΔΦTHC + Δ10THC (THCa ° 0.877 + Δ9THC + Δ8THC + Δ10THC) 2.86 28.65 121.48 121.4.47 Total CBD (CBDa ° 0.877 + CBD) ND ND ND ND Total CBG (CBGa ° 0.877 + CBG) ND ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND ND	9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC) UI	3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	ND
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC) 2.86 28.65 121.48 1214.47 Total CBD (CBDa * 0.877 + CBD) ND ND ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND ND ND	Δ9-THC methyl ether (Δ9-MeO-THC)			NT	NT	NT	NT
Total CBD (CBDa ` 0.877 + CBD) ND	Total THC (THCa * 0.877 + Δ 9THC)			UI	UI	UI	UI
Total CBG (CBGa * 0.877 + CBG) ND ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND ND	Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			2.86	28.65	121.48	1214.47
Total HHC (9r-HHC + 9s-HHC) ND ND ND ND ND	Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	ND
	Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND
Total Cannabinoids 2.86 28.65 121.48 1214.47	Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND
	Total Cannabinoids			2.86	28.65	121.48	1214.47



HME - Heavy Metals Analysis

Analyzed Nov 14, 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	0.00	3
Lead (Pb)	0.0006	0.0018	0.00	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 VIU.QL Above upper limit of linearity
CEVI/Q Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Authorized Signature

Brandon Starr





MIBNIG - Microbial Analysis

Analyzed Nov 15, 2023 | Instrument 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

MTO - Mycotoxin Analysis

Analyzed Nov 15, 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





Authorized Signature

Brandon Starr Brandon Starr, Lab Manager Thu, 16 Nov 2023 11:27:22 -0800



PES - Pesticides Analysis

Analyzed Nov 15, 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	0.3
Acephate	0.02	0.05	ND	5	Acetamiprid	0.01	0.05	ND	5
Azoxystrobin	0.01	0.02	ND	40	Bifenazate	0.01	0.05	ND	5
Bifenthrin	0.02	0.35	ND	0.5	Boscalid	0.01	0.03	ND	10
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	40
Clofentezine	0.01	0.03	ND	0.5	Diazinon	0.01	0.02	ND	0.2
Dimethomorph	0.02	0.06	ND	20	Etoxazole	0.01	0.05	ND	1.5
Fenpyroximate	0.02	0.1	ND	2	Flonicamid	0.01	0.02	ND	2
Fludioxonil	0.01	0.05	ND	30	Hexythiazox	0.01	0.03	ND	2
Imidacloprid	0.01	0.05	ND	3	Kresoxim-methyl	0.01	0.03	ND	1
Malathion	0.01	0.05	ND	5	Metalaxyl	0.01	0.02	ND	15
Methomyl	0.02	0.05	ND	0.1	Myclobutanil	0.02	0.07	ND	9
Naled	0.01	0.02	ND	0.5	Oxamyl	0.01	0.02	ND	0.2
Permethrin	0.01	0.02	ND	20	Phosmet	0.01	0.02	ND	0.2
Piperonyl Butoxide	0.02	0.06	ND	8	Propiconazole	0.03	0.08	ND	20
Prallethrin	0.02	0.05	ND	0.4	Pyrethrin	0.05	0.41	ND	1
Pyridaben	0.02	0.07	ND	3	Spinosad A	0.01	0.05	ND	3
Spinosad D	0.01	0.05	ND	3	Spiromesifen	0.02	0.06	ND	12
Spirotetramat	0.01	0.02	ND	13	Tebuconazole	0.01	0.02	ND	2
Thiamethoxam	0.01	0.02	ND	4.5	Trifloxystrobin	0.01	0.02	ND	30
Acequinocyl	0.02	0.09	ND	4	Captan	0.01	0.02	ND	5
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	1
Fenhexamid	0.02	0.07	ND	10	Spinetoram J,L	0.02	0.07	ND	3
Pentachloronitrobenzene	0.01	0.1	ND	0.2					

RES - Residual Solvents Analysis

Analyzed Nov 14, 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	279.3	
Ethyl Ether (EthEt)	0.4	40.0	ND		Acetone (Acet)	0.4	40.0	ND	
Isopropanol (2-Pro)	0.4	40.0	ND		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	ND		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 Nov 15, 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 by an imbedded foreign material	ND

MWA - Moisture Content & Water Activity Analysis

Analyzed Nov 14, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	13.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.75 a _w	0.85 a _w

UI Unidentified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULOL 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 Thu, 16 Nov 2023 11:27:22 -0800



