PharmLabs San Diego Certificate of Analysis

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Sample Omega - Double Bubble OG

Sample ID SD220805-0	Matrix	Concentrate (In	nalable Cannal	bis Good)			
Distributor License 60403	4860	Address	7 Vanderbilt,	Irvine CA, 92618		Name	Savage Enterprises
Sampled -	Received	Aug 04, 2022			Reported	Aug 10, 2022	
American account of CAN	IOO DEC MIDIO	MITO DEC LIM	E E\//				

Analyses executed CAN20, RES, MIBIG, MTO, PES, HME, FVI

Laboratory note: The estimated concentration of the unknown peak in the sample is 3.8% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated B8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. Total cannabinoids is estimated to be 86.7%.

CAN20 - Cannabinoids Analysis

Analyzed Aug 10, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

Cannabidivarin (CBDV) 0.039 0.16 ND ND Cannabidicile Acid (CBDA) 0.001 0.16 ND ND Cannabigerol Acid (CBGA) 0.001 0.16 ND ND Cannabigerol (CBG) 0.001 0.16 ND ND Cannabidiol (CBD) 0.001 0.16 ND ND Tetrahydrocannabivarin (THCV) 0.001 0.16 ND ND Cannabidiol (CBN) 0.001 0.16 ND ND Cannabidiol (CBN) 0.001 0.16 ND ND Cannabidiol (Cexo-THC) 0.016 0.8 ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Sal-THC) 0.004 0.16 49.12 491.24 (6aR,9S)-Δ10-Tetrahydrocannabinol (GeR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (R Isomer) (9-HHC) 0.017 0.16 ND ND Cannabicir/omene (CBC) 0.02 0.16 ND	Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabigerol Acid (CBGA) 0.001 0.16 ND ND Cannabigerol (CBG) 0.001 0.16 ND ND Cannabidiol (CBD) 0.001 0.16 ND ND Tetrahydrocannabivarin (THCV) 0.001 0.16 ND ND Cannabinol (CBN) 0.001 0.16 ND ND exo-THC (exo-THC) 0.016 0.8 ND ND Extrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 ND ND Keda, S9.> Δ10-Tetrahydrocannabinol ((6aR, 9S)-Δ10) 0.015 0.16 ND ND Keashydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND Keashydrocannabinol (R Isomer) (9r-HHC) 0.017 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Cannabichromene (CBC) 0.001 0.16 ND ND D49-Tetrahydrocannabihexol (Δ9-THCH) 0.01 0.16 <td>Cannabidivarin (CBDV)</td> <td>0.039</td> <td>0.16</td> <td>ND</td> <td>ND</td>	Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabigerol (CBG) 0.001 0.16 ND ND Cannabidiol (CBD) 0.001 0.16 ND ND Tetrahydrocannabivarin (THCV) 0.001 0.16 ND ND Cannabidiol (CBN) 0.001 0.16 ND ND exo-THC (exo-THC) 0.003 0.16 UI UI Descrit (exo-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Sa-THC) 0.004 0.16 MD ND MD ND ND ND ND ND Hexahydrocannabinol (Sa Isomer) (9s-HHC) 0.015 0.16 ND ND Hexahydrocannabinol (R Isomer) (9s-HHC) 0.017 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.016 ND ND ND D4-Tetrahydrocannabihola (Ad (THCA) 0.016 ND ND	Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabidiol (CBD) 0.001 0.16 ND ND Tetrahydrocannabivarin (THCV) 0.001 0.16 ND ND Cannabidiol (CBN) 0.001 0.16 ND ND exo-THC (exo-THC) 0.016 0.8 ND ND Exertalydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (68-THC) 0.004 0.16 49.12 491.24 (6aR,9S)-Δ10-Tetrahydrocannabinol (6aR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (Slsomer) (9s-HHC) 0.017 0.16 ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.001 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphoro	Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV) 0.001 0.16 ND ND Cannabinol (CBN) 0.001 0.16 ND ND exo-THC (exo-THC) 0.016 0.8 ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (A8-THC) 0.004 0.16 49.12 491.24 (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.001 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND D4-Tetrahydrocannabiphorol (Δ9-THCH) 0.01 0.16 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.01 0.16 ND ND Δ8-Tetrahydrocannabip	Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabinol (CBN) 0.001 0.16 ND ND exo-THC (exo-THC) 0.016 0.8 ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 49.12 491.24 (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.007 0.16 ND ND (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND (6αR,9R)-Δ10-Tetrahydrocannabinol (R Isomer) (9r-HHC) 0.007 0.16 ND ND Cannabichromene (CBC) 0.001 0.16 ND ND Cannabichromene (CBC) 0.001 0.16 ND ND A9-Tetrahydrocannabiphorol (Δ9-THCH) 0.01 0.16 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.04 0.16 1.63 16.26	Cannabidiol (CBD)	0.001	0.16	ND	ND
exo-THC (exo-THC) 0.016 0.8 ND ND Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 49.12 491.24 (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Cannabichromene (CBC) 0.001 0.16 ND ND D49-Tetrahydrocannabihoxol (Δ9-THCH) ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ9-THC-O-acetate (Δ8-THC-O) 0.066 0.16 ND ND Δ9-Tetrahydrocannabiv	Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC) 0.003 0.16 UI UI Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 49.12 491.24 (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Carrianydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCH) ND 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-THC-O) 0.076 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa *	Cannabinol (CBN)	0.001	0.16	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC) 0.004 0.16 49.12 491.24 (6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCO) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBGa *	exo-THC (exo-THC)	0.016	0.8	ND	ND
(6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10) 0.015 0.16 ND ND Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND 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-THC-O) 0.076 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Τοταl THC (THCa * 0.877 + THC) ND ND ND Τοταl CBD (CBDa * 0.877 + CBD) ND ND <td>Tetrahydrocannabinol (Δ9-THC)</td> <td>0.003</td> <td>0.16</td> <td>UI</td> <td>UI</td>	Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Hexahydrocannabinol (S Isomer) (9s-HHC) 0.017 0.16 ND ND (6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.017 0.16 ND ND Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.066 0.16 ND ND Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THca*0.877 + THC) ND ND ND Total CBD (cBd*0.877 + CBG) ND ND ND Total CBG (CBG*0.877 + CBG) ND ND ND	Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	49.12	491.24
(6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10) 0.007 0.16 ND ND Hexahydrocannabinol (R Isomer) (9r-HHC) 0.016 0.16 ND ND Cannabichromene (CBC) 0.002 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBB) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND Total HHC (9r-HHC + 9s-HHC) ND 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 Cannabichromene (CBC) 0.002 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa*0.877 + THC) ND ND ND Total CBD (CBDa*0.877 + CBD) ND ND ND Total CBG (CBGa*0.877 + CBG) ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND ND	Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
Cannabichromene (CBC) 0.002 0.16 ND ND Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND	(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA) 0.001 0.16 ND ND Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa*0.877 + THC) ND ND ND Total CBD (CBDa*0.877 + CBD) ND ND ND Total CBG (CBGa*0.877 + CBG) ND ND ND Total HHC (9r-HHC+9s-HHC) ND ND ND	Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH) ND ND Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND	Cannabichromene (CBC)	0.002	0.16	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP) 0.017 0.16 1.63 16.26 Δ8-Tetrahydrocannabiphorol (Δ8-THCP) 0.041 0.16 ND ND Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa * 0.877 + THC) ND ND ND Total CBD (CBDa * 0.877 + CBD) ND ND ND Total CBG (CBGa * 0.877 + CBG) ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND	Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP) Δ8-THC-O-acetate (Δ8-THC-O) Δ9-THC-O-acetate (Δ9-THC-O) Δ8-Tetrahydrocannabivarin (Δ8-THCV) Δ8-Tetrahydrocannabivarin (Δ8-THCV) Total THC (THCa * 0.877 + THC) Total CBD (CBDa * 0.877 + CBD) Total CBG (CBGa * 0.877 + CBG) Total HHC (9r-HHC + 9s-HHC)	Δ9-Tetrahydrocannabihexol (Δ9-THCH)			ND	ND
Δ8-THC-O-acetate (Δ8-THC-O) 0.076 0.16 32.18 321.79 Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND ND Total THC (THCa*0.877 + THC) ND ND ND Total CBD (CBDa*0.877 + CBD) ND ND ND Total CBG (CBGa*0.877 + CBG) ND ND ND Total HHC (9r-HHC + 9s-HHC) ND ND ND	Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	1.63	16.26
Δ9-THC-O-acetate (Δ9-THC-O) 0.066 0.16 ND ND Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND Total THC (THCa * 0.877 + THC) ND ND Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND
Δ8-Tetrahydrocannabivarin (Δ8-THCV) ND ND Total THC (THCa * 0.877 + THC) ND ND Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Δ8-THC-O-acetate (Δ8-THC-O)	0.076	0.16	32.18	321.79
Total THC (THCa * 0.877 + THC) ND ND Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Δ9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	ND	ND
Total CBD (CBDa * 0.877 + CBD) ND ND Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Δ8-Tetrahydrocannabivarin (Δ8-THCV)			ND	ND
Total CBG (CBGa * 0.877 + CBG) ND ND Total HHC (9r-HHC + 9s-HHC) ND ND	Total THC (THCa * 0.877 + THC)			ND	ND
Total HHC (9r-HHC + 9s-HHC) ND ND	Total CBD (CBDa * 0.877 + CBD)			ND	ND
	Total CBG (CBGa * 0.877 + CBG)			ND	ND
TOTAL CANNABINOIDS 82.93 829.30	Total HHC (9r-HHC + 9s-HHC)			ND	ND
	TOTAL CANNABINOIDS			82.93	829.30

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









Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 10 Aug 2022 13:32:21 -0700



HME - Heavy Metals Detection Analysis

Analyzed Aug 10, 2022 | Instrument ICP/MSMS | Method SOP-005

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
Arsenic (As)	0.0002	0.05	ND	0.2	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.2</td></loq<>	0.2
Mercury (Hg)	1.0e-05	0.01	ND	0.1	Lead (Pb)	1.0e-05	0.125	ND	0.5

MIBIG - Microbial Testing Analysis

Analyzed Aug 08, 2022 | Instrument qPCR and/or Plating | Method SOP-007

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

MTO - Mycotoxin Testing Analysis

Analyzed Aug 10, 2022 | 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 Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
«LOQ Detected
»ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 10 Aug 2022 13:32:21 -0700



PES - Pesticides Screening Analysis

Analyzed Aug 10, 2022 | 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					

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









verify authenticity.

Authorized Signature

Branden Starr

Brandon Starr, Lab Manager Wed, 10 Aug 2022 13:32:21 -0700



RES - Residual Solvents Testing Analysis

Analyzed Aug 09, 2022 | 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	5000	Butane (But)	0.4	40.0	ND	5000
Methanol (Metha)	0.4	40.0	ND	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	ND	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	130.9	5000
Isopropanol (2-Pro)	0.4	40.0	ND	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
Methylene Chloride (MetCh)	0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	0.8	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	ND	2170

FVI - Filth & Foreign Material Inspection Analysis

Analuzed Aug 08, 2022 | 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 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND				

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
«LOQ Detected
»ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 10 Aug 2022 13:32:21 -0700

