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PharmLabs San Diego Certificate of Analysis

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Sample Hazy - Sour Grape

Sample ID SD221017-010 (53652)	Matrix Concentrate (Inhalable Cannabis Good)				
Distributor License 604034860	Address 1 Vanderbilt, Ir	rvine CA, 92618	Name Savage Enterprises		
Sampled -	Received Oct 17, 2022	Reported Oct 18, 2022			
Analyses executed QARUSH, CANX					

Laboratory note: The estimated concentration of the unknown peak in the sample is 7.40% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 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. (+)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 (+/-) D8 Concentration is estimated to be 52.590%

CANX - Cannabinoids Analysis

Analyzed Oct 18, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THCV)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.26	2.62
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	0.26	2.58
Cannabidiol (CBD)		0.16	1.19	11.86
1(S)-THD (s-THD)	0.013	0.041	3.93	39.26
1(R)-THD (r-THD)	0.025	0.075	9.01	90.06
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
$\Delta 8$ -tetrahydrocannabivarin ($\Delta 8$ -THCV)	0.021	0.064	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	3.79	37.87
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	52.90	528.96
(6aR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10)	0.015	0.16	0.56	5.59
Hexahydrocannabinol (S Isomer) (9s-HHC)		0.16	ND	ND
(6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10)		0.16	8.62	86.19
Hexahydrocannabinol (R Isomer) (9r-HHC)		0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)		0.16	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)		0.071	ND	ND
Cannabinol Acetate (CBNO)		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)	0.076	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
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			62.07	620.73
Total CBD (CBDa * 0.877 + CBD)			1.42	14.15
Total CBG (CBGa * 0.877 + CBG)			0.26	2.58
Total HHC (9r-HHC + 9s-HHC)			ND	ND
Total Cannabinoids			80.47	804.66

UI Not Identified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otenctification <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colong forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 18 Oct 2022 12:16:40 -0700



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