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PharmLabs San Diego Certificate of Analysis

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sample Van Gogh's Creativity - GMO Cookies - 2mL Cartridge

Sample ID SD221215-025 (56957)		Matrix Concentrate (Inhalable Cannabis Good)			
Tested for Arvida Labs					
Sampled -	Received Dec 14, 2022	Reported Dec 15, 2022			
Analyses executed QARUSH, CANX		Unit Mass (g) 2.0			

ed QAr

---Laboratory note: The estimated concentration of the unknown peak in the sample is 0.30% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to internece (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 canobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available. It is espiration of (+)d8-THC and d9-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 with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 27.85%).

100

Result Result

Result

CANX - Cannabinoids Analysis

Analyzed Dec 15, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	MELLOW FELLOW
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	MELLOW TELLOW
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	Presses Zail Corredge VAN GOGH'S
Cannabigerol (CBG)	0.001	0.16	8.89	88.91	177.83	creativity blend
Cannabidiol (CBD)	0.001	0.16	10.44	104.38	208.75	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	No. 10
Tetrahydrocannabutol (∆9-THCB)	0.013	0.038	ND	ND	ND	ALT THE ALO
Cannabinol (CBN)	0.001	0.16	0.72	7.25	14.50	
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	27.63	276.28	552.56	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	1.42	14.22	28.44	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	13.73	137.26	274.52	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	7.98	79.77	159.55	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	25.62	256.16	512.32	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	
Total THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			37.03	370.27	740.55	
Total CBD (CBDa * 0.877 + CBD)			10.44	104.38	208.75	
Total CBG (CBGa * 0.877 + CBG)			8.89	88.91	177.83	
Total HHC (9r-HHC + 9s-HHC)			39.34	393.42	786.84	
Total Cannabinoids			96.42	964.23	1928.45	

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







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 15 Dec 2022 12:20:31 -0800

Pharm//are CANNABIS LABORATORY LIMS & ELN

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QA Testing

