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PharmLabs San Diego Certificate of Analysis

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Sample Supreme - 1g Runtz

Sample ID SD221220-093 (57242)		Matrix Concentrate (Inhalable Cannabis Good)			
Tested for Kooka Inc					
Sampled -	Received Dec 20, 2022	Reported Dec 21, 2022			
Analyses executed CANX					

Laboratory note: The estimated concentration of the unknown peok in the sample is 3.68% | Currently PharmLabs laboratory can not confirm an unidentified peok 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 cannobinaid 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 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: 7.13%

CANX - Cannabinoids Analysis

Analyzed Dec 21, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.806%

nalyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Sample photogr
-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	
annabidiorcin (CBDO)	0.002	0.007	ND	ND	
bnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	
-/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	
-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	and a second
annabidiolic Acid (CBDA)	0.001	0.16	ND	ND	LEGAL CANNABINOID
annabigerol Acid (CBGA)	0.001	0.16	ND	ND	Supreme
annabigerol (CBG)	0.001	0.16	ND	ND	
annabidiol (CBD)	0.001	0.16	ND	ND	
S)-THD (s-THD)	0.013	0.041	ND	ND	
R)-THD (r-THD)	0.025	0.075	ND	ND	miliz
etrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	RUNZ
3-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	
trahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	anarm
nnabinol (CBN)	0.001	0.16	0.60	5.95	
nnabidiphorol (CBDP)	0.015	0.047	ND	ND	
)-THC (exo-THC)	0.016	0.8	ND	ND	
trahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	
-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	7.13	71.29	
IR,9S)-∆10-Tetrahydrocannabinol ((6aR,9S)-∆10)	0.015	0.16	ND	ND	
xahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	25.46	254.61	
ıR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10)	0.007	0.16	ND	ND	
xahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	60.69	606.88	
rahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	
-Tetrahydrocannabihexol (∆9-THCH)	0.024	0.071	ND	ND	
nnabinol Acetate (CBNO)	0.014	0.043	ND	ND	
-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	
-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	
-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	
S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	
-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	
R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	
octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	
tal THC (THCa * 0.877 + Δ9THC)			ND	ND	
tal THC + Δ 8THC + Δ 10THC (THCa * 0.877 + Δ 9THC + Δ 8THC + Δ 10THC)			7.13	71.29	
otal CBD (CBDa * 0.877 + CBD)			ND	ND	
otal CBG (CBGa * 0.877 + CBG)			ND	ND	
otal HHC (9r-HHC + 9s-HHC)			86.15	861.48	

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







Scan the thenticitu.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 21 Dec 2022 11:01:30 -0800



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QA Testing

<mark>SD</mark>Pharm<mark>Labs</mark>