PharmLabs San Diego Certificate of Analysis

Sample Puffs - Powder Donuts

Delta9 THC UI THCa 0.26% Total THC (THCa * 0.877 + THC) 0.23%

Delta8 THC **51.46%**



Sample ID SD241123-031 (101249))	Matrix Concentrate
Tested for Cali Extrax		
Sampled -	Received Nov 22, 2024	Reported Nov 27, 2024
Analyses executed CANX		

Laboratory note: The $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

CANx - Cannabinoids Analysis

Analyzed Nov 27, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Canadhinoid analysis is approximately \$7,806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
1-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND 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
1-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	1.29	12.91
Cannabigerol Acid (CBGA)	0.001	0.16	ND ND	ND.
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	8.03	80.30
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.013	0.041	ND	ND
I(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.025	0.075	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.001	0.064	0.62	6.21
Cannabidihexol (CBDH)	0.005	0.16	ND	ND.
Tetrahydrocannabutol (Δ9-THCB)	0.003	0.038	0.14	1.43
Cannabinol (CBN)	0.001	0.036	3.24	32.44
Cannabidiphorol (CBDP)	0.001	0.047	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND
Fetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
\alpha-tetrahydrocannabinol (\Delta-tHC)	0.004	0.16	51.46	514.5
Δ8-terranyarocannabinol (Δ8-1HC) (6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)		0.10	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.126 0.017	0.16	ND	ND
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.07	0.39	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Fetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.26	2.60
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	0.44	4.45
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	4.84	48.42
\text{\text{A8-Tetrahydrocannabiphorol (\text{\tin}\text{\texi}\text{\texi}\text{\text{\texititt{\text{\text{\text{\texitt{\tex{\texi}\text{\text{\text{\texit{\text{\text{\text{\text{\ti	0.017	0.16	ND	ND
Cannabicitran (CBT)	0.005	0.16	0.56	5.57
Δ8-THC-O-acetate (Δ8-THCO)	0.003	0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.070	0.094	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.094	ND	ND
9(R)-HHCP (r-HHCP)	0.006	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.025	0.079	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
i-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.008	0.025	ND	ND
Fotal THC (THCa * 0.877 + \(\Delta \) 9THC)	0.067	0.204	0.23	2.28
Total THC (THCα * 0.877 + Δ9THC) Total THC + Δ8THC + Δ10THC (THCα * 0.877 + Δ9THC + Δ8THC + Δ10THC)			51.68	516.83
Total CBD (CBDa * 0.877 + CBD)			9.16	91.62
Total CBG (CBGa * 0.877 + CBG)			9.16 ND	91.62 ND
Fotal HHC (9r-HHC + 9s-HHC)			ND	ND
Fotal Cannabinoids Analyzed			70.70	706.97

UI Unidentified
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 Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr



Brandon Starr, Quality Assurance Manager Wed, 27 Nov 2024 10:42:27 -0800