## PharmLabs San Diego Certificate of Analysis

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## Sample CBD/D8/D9/CBN Gummy

Sample ID SD231016-023 (85454)	Matrix Edible (Other Cannabis Good)						
Tested for TPFN LLC							
Sampled -	Received Oct 16, 2023	Reported Oct 18, 202	23				
Analyses executed CANX	Unit Mass (g) 23.466	Num. of Servings 5	Serving Size (g) 4.69				

## CANX - Cannabinoids Analysis

Analyzed Oct 18, 2023 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	ND
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)		0.036	ND	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)		0.021	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)		0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND
Cannabidiol (CBD)		0.16	1.17	11.70	54.87	274.55
I(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND
I(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)		0.16	ND	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)		0.064	ND	ND	ND	ND
Cannabidihexol (CBDH)		0.16	ND	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.24	2.35	11.02	55.15
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)		0.16	0.07	0.74	3.47	17.36
Δ8-tetrahydrocannabinol (Δ8-THC)		0.16	0.06	0.55	2.58	12.91
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)		0.16	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)		0.16	ND	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)		0.16	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)		0.16	ND	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)		0.16	ND	ND	ND	ND
P(R)-HHC-O-acetate (r-HHCO)		0.025	ND	ND	ND	ND
5-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)		0.204	ND	ND	ND	ND
Total THC ( THCa * 0.877 + <b>∆</b> 9THC )			0.07	0.74	3.47	17.36
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			0.13	1.29	6.05	30.27
Total CBD ( CBDa * 0.877 + CBD )			1.17	11.70	54.87	274.55
Total CBG ( CBGa * 0.877 + CBG )			ND	ND	ND	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
VULOL 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, Lab Manager Wed, 18 Oct 2023 12:03:26 -0700

