## PharmLabs San Diego Certificate of Analysis

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Sample ID SD230422-013 (73112)		Matrix Edible (Other Cannabis Good)
Tested for A8 Industries		
Sampled -	Received Apr 21, 2023	Reported Apr 28, 2023
Analyses executed CANX, PSY		Unit Mass (g) 24.329

## CANX - Cannabinoids Analysis

Analyzed Apr 28, 2023 | Instrument HPLC-VWD | Method The expanded Uncertainty of the Cannobinoid analysis is

The expanded Uncertainty of the Cannabinoid analysis is approximately ₹.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
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
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
I(S)-THD (s-THD)	0.013	0.041	ND	ND	ND
(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
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
Fetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND
Fetrahydrocannabinolic 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
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
18-THC-O-acetate (128-THCO)	0.076	0.16	ND	ND	ND
P(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND
P(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND
P(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)			ND	ND	ND
Total THC ( THCa * 0.877 + Δ9THC )			ND	ND	ND
Fotal THC + $\Delta$ 8THC + $\Delta$ 10THC (THCa * 0.877 + $\Delta$ 9THC + $\Delta$ 8THC + $\Delta$ 10THC)			ND	ND	ND
Total CBD ( CBDa * 0.877 + CBD )			ND	ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND
Fotal HHC ( 9r-HHC + 9s-HHC )			ND	ND	ND

## T&A - Potency Analysis

Analyzed Apr 28, 2023 | Instrument NA

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Analyte	Result %	Result mg/g	Result mg/Unit			
Ibotenic Acid (IBOa)	0.03	0.26	5.85			
Muscimol (MUOL)	0.04	0.38	8.55			
Norbaeocystin (NORB)	ND	ND	ND			
Baeocystin (BAEO)	ND	ND	ND			
Aeruginascin (AERU)	ND	ND	ND			
Psilocybin (PSCY)	ND	ND	ND			
Norpsilocin (NORP)	ND	ND	ND			
Psilocin (PSCI)	ND	ND	ND			
Psilacetin (PSLA)	ND	ND	ND			
Muscarine (MUNE)	ND	ND	ND			

UI Not Identified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count









Branden Starr

Brandon Starr, Lab Manager Fri, 28 Apr 2023 14:58:35 -0700

Authorized Signature

