PharmLabs San Diego Certificate of Analysis

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Sample Caps - Amanita Mushroom + D9 Nano Shot - Wild Watermelon

Sample ID SD230422-017 (73116) Matrix Edible (Other Cannabis Good) Tested for A8 Industries Sampled -Received Apr 21, 2023 Reported Apr 28, 2023 Analyses executed CANX, PSY Density (g/mL) 1.037

CANX - Cannabinoids Analysis

Analyzed Apr 28, 2023 | Instrument HPLC-VWD | Method

The expanded Uncertainty of the Cannabinoid analysis is approximately ₹.806% at the 95% Confidence Level	LOD		- ·	Docult	D ''
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	0.29	0.29	0.003
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
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
9(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
Fotal THC (THCα * 0.877 + Δ9THC)			ND	ND	ND
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			ND	ND	ND
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
Total Cannabinoids			ND	ND	ND

T&A - Potency Analysis

Analyzed Apr 28, 2023 | Instrument HPLC VWD | Method SOP-4AD, SOP-PSY, SOP-KTM, SOP-BLU, SOP-AMU

The expanded officer taining of the analysis is approximately \$7.01% at the 95% confidence bever							
LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit			
		5.3	5.29	5.49			
0.006	0.017	8.9	8.89	9.22			
0.192	0.581	ND	ND	ND			
0.192	0.581	ND	ND	ND			
0.147	0.445	ND	ND	ND			
0.13	0.394	0.00	0.02	0.49			
0.059	0.18	ND	ND	ND			
0.061	0.186	0.02	0.15	3.22			
0.29	0.88	0.05	0.53	11.45			
		ND	ND	ND			
	0.006 0.192 0.192 0.192 0.147 0.13 0.059	LOD PPM LOQ PPM 0.006 0.017 0.192 0.581 0.192 0.581 0.147 0.445 0.13 0.394 0.059 0.18 0.061 0.186	LOD ppm LOQ ppm Result % 5.3 0.006 0.017 8.9 0.192 0.581 ND 0.192 0.581 ND 0.147 0.445 ND 0.13 0.394 0.00 0.059 0.18 ND 0.061 0.186 0.02	LOD ppm LOQ ppm Result % Result mg/g 5.3 5.29 0.006 0.017 8.9 8.89 0.192 0.581 ND ND 0.192 0.581 ND ND 0.192 0.581 ND ND 0.147 0.445 ND ND 0.13 0.394 0.00 0.02 0.059 0.18 ND ND 0.061 0.186 0.02 0.15 0.29 0.88 0.05 0.53			

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQL Above upper limit of linearity
-CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 28 Apr 2023 14:58:29 -0700

