PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample Hywaze Gummies 200mg THCA/D9/HHC 1/10/20pcs Lemon

Sample ID SD230920-055 (84775)	Matrix Edible (Other	Cannabis Good)	Batch ID GYLIMX23001			
Tested for Hywaze						
Sampled -	Received Sep 20, 2023	Reported Sep 22, 2023				
Analyses executed CANX	Unit Mass (g) 166.628	Num. of Servings 20	Serving Size (g) 8.33			

CANX - Cannabinoids Analysis

Analyzed Sep 21, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately 4.806% at the 95% Confidence Level

The expanded oncertainty of the Camadinoid analysis is approximately 3.000 % at the 35% commence Level									
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)		0.041	ND	ND	ND	ND			
Cannabidiorcin (CBDO)		0.007	ND	ND	ND	ND			
Abnormal Cannabidiorcin (a-CBDO)		0.031	ND	ND	ND	ND			
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	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)		0.16	ND	ND	ND	ND			
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND			
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND			
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND			
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND			
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND			
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	ND			
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND	ND			
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	ND			
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND			
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)	0.003	0.16	0.16	1.56	12.99	259.94			
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.01	0.07	0.58	11.66			
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND			
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	0.84	8.43	70.22	1404.67			
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)		0.16	ND	ND	ND	ND			
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	1.34	13.43	111.87	2237.81			
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.15	1.50	12.50	249.94			
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)	0.017	0.16	ND	ND	ND	ND			
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	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)	0.005	0.16	ND	ND	ND	ND			
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND	ND			
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	ND			
Δ9-THC methyl ether (Δ9-MeO-THC)			NT	NT	NT	NT			
Total THC (THCa * 0.877 + Δ 9THC)			0.29	2.88	23.95	479.14			
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			0.29	2.95	24.54	490.80			
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	ND			
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND			
Total HHC (9r-HHC + 9s-HHC)			2.19	21.86	182.09	3642.49			
Total Cannabinoids			2.48	24.81	206.63	4133.29			



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





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Fri, 22 Sep 2023 13:48:41 -0700

