PharmLabs San Diego Certificate of Analysis

Sample CUREVANA THCP FLOWER - GELATO CAKE BATCH # 268862

THCa 0.54% Total THC (THCa * 0.877 + THC) 0.47% Delta8 THC 2.25%



Sample ID SD250411-024 (111644)		Matrix Flower		
Distributor License 1204-572	Address 10418 163rd Pl, Orland Park, IL 60467	Name ORGANIC PHARMA TECH'S		
Sampled -	Received Apr 10, 2025	Reported Apr 14, 2025		
Angluses executed CANX, MWA	10001100 7th 10, 2020	110001100 740111, 2020		

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

Analyzed Apr 14, 2025 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND
Cannabidiorcin (CBDO)	0.006	0.02	ND	ND
Abnormal Cannabidiorcin (a-CBDO)	0.013	0.038	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	17.60	175.98
Cannabigerol Acid (CBGA)	0.033	0.16	1.85	18.54
Cannabigerol (CBG)	0.048	0.16	0.16	1.58
Cannabidiol (CBD)	0.069	0.229	0.60	6.04
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND
exo-THC (exo-THC)	0.016	0.8	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	2.25	22.54
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND.
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	0.40	4.04
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	0.68	6.75
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	0.54	5.41
Δ 9-Tetrahydrocannabihexol (Δ 9-THCH)	0.02	0.061	ND	ND ND
Cannabinol Acetate (CBNO)	0.009	0.007	ND	ND
9(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND
., .	0.063	0.065	ND	ND
9(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.017	0.196	1.52	15.20
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)				
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND
9(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND
9(R)-HHCP (r-HHCP)	0.015	0.045	0.24	2.37
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND
Total THC (THCa * 0.877 + \Delta 9THC)			0.47	4.74
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			2.73	27.28
Total CBD (CBDa * 0.877 + CBD)			16.04	160.37
Total CBG (CBGa * 0.877 + CBG)			1.78	17.84
Total HHC (9r-HHC + 9s-HHC)			1.08	10.79
Total Cannabinoids Analyzed			23.39	233.86

*Dru Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 11, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	8.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.56 a _w	0.85 a _w

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 Mon, 14 Apr 2025 11:25:16 -0700

