PharmLabs San Diego Certificate of Analysis

Sample Brewtus

Delta9 THC UI

THCa 12.29%

Total THC (THCa * 0.877 + THC) 10.78%

Delta8 THC **0.73%**



Sample ID SD241012-018 (100586)		Matrix Flower
Tested for Indacloud		
Sampled -	Received Oct 11, 2024	Reported Oct 15, 2024
Analyses executed CAN+ MWA		

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.

* CAN+ - Cannabinoids Analysis

Analyzed Oct 15, 2024 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately **4.806**% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	0.08	0.81
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	10.24	102.43
Cannabigerol Acid (CBGA)	0.001	0.16	2.48	24.83
Cannabigerol (CBG)	0.001	0.16	0.45	4.53
Cannabidiol (CBD)	0.001	0.16	3.82	38.16
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.06	0.63
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.73	7.29
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.26	2.56
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	12.29	122.94
Total THC (THCa * 0.877 + Δ 9THC)			10.78	107.82
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			11.51	115.11
Total CBD (CBDa * 0.877 + CBD)			12.80	127.99
Total CBG (CBGa * 0.877 + CBG)			2.63	26.31
Total Canachinoids Anglured			27.74	277.41



*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Oct 15, 2024 | 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	6.3 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.45 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
-ULQL 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 Tue, 15 Oct 2024 13:53:40 -0700

