PharmLabs San Diego Certificate of Analysis

Sample Lemon Pound Cake

Total Cannabinoids Analyzed

Delta9 THC 0.28% THCa 28.88% Total THC (THCa * 0.877 + THC) 25.61%

Delta8 THC ND



Sample ID SD241212-020 (103	3710)	Matrix Flower	
Tested for Sampled -			
Sampled -	Received Dec 11, 2024	Reported Dec 13, 2024	
Angluses executed CAN+, MV	WA		

* CAN+ - Cannabinoids Analysis

Analyzed Dec 13, 2024 | Instrument HPLC-VWD | Method SOP-001

The expanded officer taining of the Cannabinoid analysis is approximately \$.006% at the \$5% Connaence Level				
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	1.90	18.96
Cannabigerol Acid (CBGA)	0.001	0.16	0.16	1.61
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.05	0.50
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.28	2.80
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	28.88	288.79
Total THC (THCa * 0.877 + Δ 9THC)			25.61	256.07
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			25.61	256.07
Total CBD (CBDa * 0.877 + CBD)			1.71	17.13
Total CBG (CBGa * 0.877 + CBG)			0.14	1.41

*Dry Weight %

274.61

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 12, 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	5.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.41 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
<.QO Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Brandon Starr, Quality Assurance Manager Fri, 13 Dec 2024 11:09:37 -0800

Brandon Starr

