PharmLabs San Diego Certificate of Analysis

Sample Cereal Milk

Delta9 THC **0.19%** THCa **27.93%**

Total THC (THCa * 0.877 + THC) 24.69%

Delta8 THC ND



Sample ID SD241218-053 (103974)		Matrix Flower
Tested for AD Forward		
Sampled -	Received Dec 18, 2024	Reported Dec 19, 2024
Analyses executed CAN+, MWA		

* CAN+ - Cannabinoids Analysis

Analyzed Dec 18, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\frac{\pi}{2}\$.81% at the 95% Confidence 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)	0.033	0.16	2.41	24.12
Cannabigerol Acid (CBGA)	0.033	0.16	0.13	1.33
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.07	0.73
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.19	1.93
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	27.93	279.33
Total THC (THCa * 0.877 + Δ 9THC)			24.69	246.90
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			24.69	246.90
Total CBD (CBDa * 0.877 + CBD)			2.19	21.88
Total CBG (CBGa * 0.877 + CBG)			0.12	1.17
Total Cannabinoids Analuzed			27.00	269.95

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 18, 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	0.46 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 Brandon Starr, Quality Assurance Manager Thu, 19 Dec 2024 10:04:50 -0800

