PharmLabs San Diego Certificate of Analysis

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Sample Kushy Dreams - Delta 8 Pre Roll 1g Hybrid

Sample ID SD230505-114 (7192	29)	Matrix Flower (Inhalable Cannabis Good)
Tested for J&M Manufacturing	g LLC	
Sampled -	Received May 04, 2023	Reported May 10, 2023
Analyses executed CAN+, MWA, PHOTO		Unit Mass (g) 1.0

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.46% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC is a different compound from the main (-)d8-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 9.70%

* CAN+ - Cannabinoids Analysis

Analyzed May 10, 2023 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathcal{g}\$.806% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	11.59	115.90	115.90
Cannabigerol Acid (CBGA)	0.001	0.16	2.47	24.72	24.72
Cannabigerol (CBG)	0.001	0.16	0.26	2.65	2.65
Cannabidiol (CBD)	0.001	0.16	3.46	34.63	34.63
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.13	1.29	1.29
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	9.70	97.00	97.00
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.28	2.75	2.75
Total THC (THCa * 0.877 + A 9THC)			0.24	2.41	2.41
Total THC + \triangle 8THC (THCa * 0.877 + \triangle 9THC + \triangle 8THC)			9.94	99.41	99.41
Total CBD (CBDa * 0.877 + CBD)			13.63	136.27	136.27
Total CBG (CBGa * 0.877 + CBG)			2.43	24.32	24.32
Total Cannabinoids			26.13	261.30	261.30



Sample photography

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed May 10, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	6.2 % Mw	13 % Mw	Water Activity (WA)	0.44 a _w	0.85 a _w

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
-(LOQ Detected VLOL Above upper limit of linearity
CEVI/Q Colony Forming Units per 1 gram
TNTC Too Numerous to Count









Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 10 May 2023 16:04:39 -0700

