

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Kushy Dreams - Delta 8 Pre Roll 1g Indica**

Sample ID	SD230505-114 (71929)	Matrix	Flower (Inhalable Cannabis Good)
Tested for	J&M Manufacturing 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 (+)-THC or d9-THC. At this time there are no reference standards available for (+)-THC. (+)-THC is a different compound from the main (-)-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-THC and d9-THC with the majority, if not all, of the concentration being (+)-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 **±.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidiol (CBDV)	0.039	0.16	ND	ND	ND	
Cannabidiol 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	
Tetrahydrocannabinol (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	
Δ8-tetrahydrocannabinol (Δ8-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 + Δ9THC)			0.24	2.41	2.41	
Total THC + Δ8THC (THCa + 0.877 + Δ9THC + Δ8THC)			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	

*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
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

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

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1



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