

PharmLabs San Diego Certificate of Analysis



Sample **KRYPTON Flower**

Delta9 THC	UI	THCa	0.19%	Total THC (THC + THCa)	0.19%	Delta8 THC	16.79%
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Sample ID	SD220621-001 (48923)	Matrix	Flower (Inhalable Cannabis Good)
Tested for	MCCAIN INDUSTRIES LLC	Received	Jun 20, 2022
Sampled	-	Reported	Jun 21, 2022
Analyses executed	CAN+		

Laboratory note: The estimated concentration of the unknown peak in the sample is 2.8% | 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. (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid 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 and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. The estimated total d8-THC concentration is 19.6%.

*** CAN+ - Cannabinoids Analysis**

Analyzed Jun 21, 2022 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	9.87	98.67
Cannabigerol Acid (CBGA)	0.001	0.16	0.27	2.67
Cannabigerol (CBG)	0.001	0.16	0.08	0.85
Cannabidiol (CBD)	0.001	0.16	2.51	25.08
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.47	4.68
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	UI	UI
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	16.79	167.92
Cannabicyclol (CBL)	0.002	0.16	0.03	0.27
Cannabichromene (CBC)	0.002	0.16	0.18	1.81
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.22	2.17
Total THC (THCa * 0.877 + Δ^9THC)			0.19	1.90
Total THC + Δ^8THC (THCa * 0.877 + Δ^9THC + Δ^8THC)			16.98	169.82
Total CBD (CBDA * 0.877 + CBD)			11.16	111.61
Total CBG (CBGA * 0.877 + CBG)			0.32	3.19
Total Cannabinoids Analyzed			29.14	291.39

*Dry Weight %

UI Unidentified
 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



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 DEA license: RP0611043
 ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Tue, 21 Jun 2022 13:25:39 -0700

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



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