

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **KRYPTON Flower**

Sample ID	SD220621-001 (48923)	Matrix	Flower (Inhalable Cannabis Good)
Tested for	MCCAIN INDUSTRIES LLC		
Sampled	-	Received	Jun 20, 2022
Analyses executed	CAN+	Reported	Jun 21, 2022

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
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol 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 (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-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 + THC)			0.19	1.90
Total CBD (CBDa * 0.877 + CBD)			11.16	111.61
Total CBG (CBGa * 0.877 + CBG)			0.32	3.19
TOTAL CANNABINOIDS			29.15	291.46

*Dry Weight %

Sample photography



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
 Tue, 21 Jun 2022 13:25:39 -0700