

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 **Preroll - Cookie Dough**

Sample ID	SD220622-026 (47826)	Matrix	Flower (Inhalable Cannabis Good)
Tested for	Elemental Extraction		
Sampled	-	Received	Jun 21, 2022
		Reported	Jun 22, 2022
Analyses executed	CAN+		

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.58% | 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 (-)-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 (-)-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-THC and (-)-THC with the majority, if not all, of the concentration being (+)-THC. The estimated total (-)-THC concentration is 2.3%

***CAN+ - Cannabinoids Analysis**

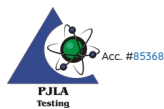
Analyzed Jun 22, 2022 | Instrument HPLC-VWD | Method SOP-001
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	0.02	0.25
Cannabidiolic Acid (CBDA)	0.001	0.16	11.92	119.18
Cannabigerol Acid (CBGA)	0.001	0.16	0.48	4.77
Cannabigerol (CBG)	0.001	0.16	0.16	1.63
Cannabidiol (CBD)	0.001	0.16	3.79	37.91
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	1.69	16.92
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.29	2.90
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.22	2.20
Total THC (THCa * 0.877 + Δ9THC)			0.19	1.93
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			1.88	18.85
Total CBD (CBDA * 0.877 + CBD)			14.24	142.44
Total CBG (CBGA * 0.877 + CBG)			0.58	5.82
Total Cannabinoids			17.03	170.25



*Dry Weight %

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, 22 Jun 2022 18:14:39 -0700

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